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Complete Wiring Diagram Book (701674-75-029)





**DANGER**

**Danger of electrical shock, burns or death.** Always remove all power sources before attempting any repair, service or diagnostic work. Power can be present from shore power, generator, inverter or battery. All power sources must be disabled and secured before performing any service.



**CAUTION**

If you lack the skills, tools or equipment to perform diagnostic or repair work leave such work to an authorized Winnebago Industries dealer or other qualified shop.

|                         | 8      | 7             | 6             | 5             | 4             | 3             | 2             | 1                       |
|-------------------------|--------|---------------|---------------|---------------|---------------|---------------|---------------|-------------------------|
|                         | F31W   | F33V          | F35A          | F35D          | F36M          | F38J          |               |                         |
| BLK                     | 14-UL  | 136131-06-070 | 136131-06-035 | 136131-06-060 | 136131-06-035 | 136131-06-119 | 136131-06-040 | (276) (29H) (29R)       |
|                         | 14-CA  | 136134-06-070 | 136134-06-035 | 136134-06-060 | 136134-06-035 | 136134-06-119 | 136134-06-040 | (276) (29H) (29R)       |
| BLK                     | 12-UL  | 136135-06-070 | N/A           | N/A           | N/A           | N/A           | N/A           | (1F7)                   |
|                         | 12-CA  | 136136-06-070 | N/A           | N/A           | N/A           | N/A           | N/A           | (1F7)                   |
| BLU                     | 14-UL  | 136131-02-157 | 136131-02-080 | 136131-02-140 | 136131-02-080 | 136131-02-200 | 136131-02-115 |                         |
|                         | 14-CA  | 136134-02-157 | 136134-02-080 | 136134-02-140 | 136134-02-080 | 136134-02-200 | 136134-02-115 |                         |
| BRN                     | 14-UL  | 136131-03-070 | 136131-03-090 | 136131-03-070 | 136131-03-120 | 136131-03-171 | 136131-03-045 |                         |
|                         | 14-CA  | 136134-03-070 | 136134-03-090 | 136134-03-070 | 136134-03-120 | 136134-03-171 | 136134-03-045 |                         |
| GLD                     | 12-UL  | N/A           | N/A           | 136135-10-065 | N/A           | 136135-10-112 | 136135-10-068 | (21M) (54E)             |
|                         | 12-CA  | N/A           | N/A           | 136136-10-065 | N/A           | 136136-10-112 | 136136-10-068 | (21M) (54E)             |
| GRN                     | 12-UL  | N/A           | 136135-08-118 | 136135-08-085 | 136135-08-115 | 136135-08-085 | 136135-08-095 | (276) (29H) (29R) (78J) |
|                         | 12-CA  | N/A           | 136136-08-118 | 136136-08-085 | 136136-08-115 | 136136-08-085 | 136136-08-095 | (276) (29H) (29R) (78J) |
|                         | 12-UL  | 136135-08-075 | 136135-08-100 | 136135-08-067 | 136135-08-105 | 136135-08-056 | 136135-08-060 | (276) (29H) (29R) (12D) |
|                         | 12-CA  | 136136-08-075 | 136136-08-100 | 136136-08-067 | 136136-08-105 | 136136-08-056 | 136136-08-060 | (276) (29H) (29R) (12D) |
| GRN 2                   | 12-UL  | 136135-14-067 | 136135-14-065 | 136135-14-054 | 136135-14-054 | 136135-14-054 | 136135-14-054 | (276) (29H) (29R) (12D) |
|                         | 12-CA  | 136136-14-067 | 136136-14-065 | 136136-14-054 | 136136-14-054 | 136136-14-054 | 136136-14-054 | (276) (29H) (29R) (12D) |
| PUR                     | 14-UL  | 136131-04-160 | 136131-04-180 | 136131-04-160 | 136131-04-170 | 136131-04-170 | 136131-04-140 |                         |
|                         | 14-CA  | 136134-04-160 | 136134-04-180 | 136134-04-160 | 136134-04-170 | 136134-04-170 | 136134-04-140 |                         |
| RED                     | 12-UL  | 136135-07-096 | 136135-07-118 | 136135-07-085 | 136135-07-115 | 136135-07-085 | 136135-07-095 |                         |
|                         | 12-CA  | 136136-07-096 | 136136-07-118 | 136136-07-085 | 136136-07-115 | 136136-07-085 | 136136-07-095 |                         |
| WHT                     | 12-UL  | 136135-09-079 | 136135-09-075 | 136135-09-050 | 136135-09-085 | 136135-09-075 | 136135-09-040 | (1B2) (53D)             |
|                         | 12-CA  | 136136-09-079 | 136136-09-075 | 136136-09-050 | 136136-09-085 | 136136-09-075 | 136136-09-040 | (1B2) (53D)             |
| YEL                     | 14-UL  | 136131-05-028 | N/A           | N/A           | N/A           | N/A           | N/A           | (1F7)                   |
|                         | 14-CA  | 136134-05-028 | N/A           | N/A           | N/A           | N/A           | N/A           | (1F7)                   |
| YEL                     | 14-UL  | 136131-05-014 | 136131-05-030 | 136131-05-054 | 136131-05-030 | 136131-05-119 | 136131-05-052 | (276) (29H) (29R)       |
|                         | 14-CA  | 136134-05-014 | 136134-05-030 | 136134-05-054 | 136134-05-030 | 136134-05-119 | 136134-05-052 | (276) (29H) (29R)       |
| YEL 2                   | 14-UL  | 136131-13-028 | 136131-13-055 | 136131-13-050 | 136131-13-055 | 136131-13-101 | 136131-13-055 | (276) (29H) (29R)       |
|                         | 14-CA  | 136134-13-028 | 136134-13-055 | 136134-13-050 | 136134-13-055 | 136134-13-101 | 136134-13-055 | (276) (29H) (29R)       |
| MAIN                    | 10-UL  | 136137-01-075 | 136137-01-100 | 136137-01-067 | 136137-01-105 | 136137-01-056 | 136137-01-060 | (12D)                   |
|                         | 10-CA  | 136138-01-075 | 136138-01-100 | 136138-01-067 | 136138-01-105 | 136138-01-056 | 136138-01-060 | (12D)                   |
|                         | 6-3 UL | N/A           | 136139-01-100 | 136139-01-067 | 136139-01-105 | 136139-01-056 | 136139-01-060 | (78J)                   |
|                         | 6-3 CA | N/A           | 136140-01-100 | 136140-01-067 | 136140-01-105 | 136140-01-056 | 136140-01-060 | (78J)                   |
| MAIN GROUND             |        | 136145-01-020 | 136145-01-034 | 136145-01-045 | 136145-01-034 | 136145-01-040 | 136145-01-045 |                         |
| ATS GROUND              |        | 136145-01-060 | 136145-01-065 | 136145-01-048 | 136145-01-070 | 136145-01-026 | 136145-01-061 | (276) (29H) (29R)       |
| CONDUIT ASM-CENTRAL A/C |        | N/A           | N/A           | 151704-01-015 | 151704-01-015 | 151704-01-015 | 151704-01-015 |                         |

RELEASE REV DATE A 153312  
 REV ZONE REVISION RECORD DATE DFR-016

- (12D) ELECTRICAL SYSTEM 30 AMP
- (29H) A/C CENTRAL HEAT PUMP
- (78J) ELECTRICAL SYSTEM 50 AMP
- (54E) WASHER/DRYER
- (53D) WTR HTR-6GAL/ELE/LP/MOTORAID
- (29R) AC HEAT PUMP-2 HI EFFICIENCY
- (276) A/C ROOF-HI EFF (2) W/EMS
- (21M) WASHER/DRYER PREP
- (1F7) ENERGY MANAGEMENT SYSTEM W/O
- (1B2) WTR HTR-10GAL/ELEC/LP/MTRAID
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA
- (1B1) (265)

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0 0 0 0 0 0 0 0 0 0 0 0

DFT: \_\_\_\_\_ ORIG. DATE \_\_\_\_\_  
 CKR: \_\_\_\_\_ ALL DIMENSIONS ARE IN MILLIMETERS  
 P.E.: \_\_\_\_\_  
 M.E.: \_\_\_\_\_ FIRST USED \_\_\_\_\_  
 DSNR: \_\_\_\_\_ 06 F-SERIES

UNSPECIFIED TOLERANCES ARE: MATERIAL:  
 HOLE DIM (X) :  
 ONE-PLACE (X.X) :  
 TWO-PLACE (X.XX) :  
 ANGLE :  
 THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

TITLE: LOAD CENTER/ATS ASM  
 SHEET 1 of 6 PART NO 153312  
 REF: 10/13/2005

SEE DETAIL FA  
 NOTES:

D  
C  
B  
A

D  
C  
B  
A

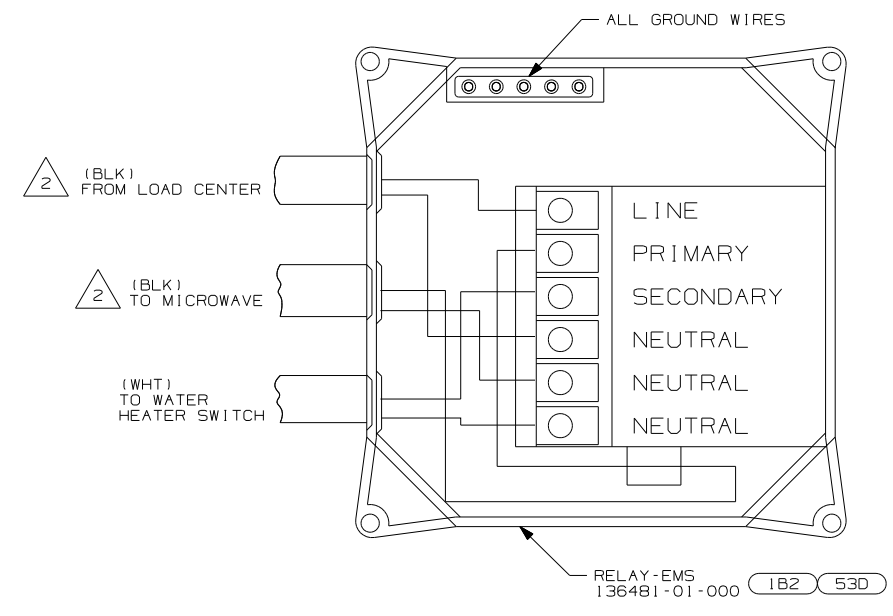
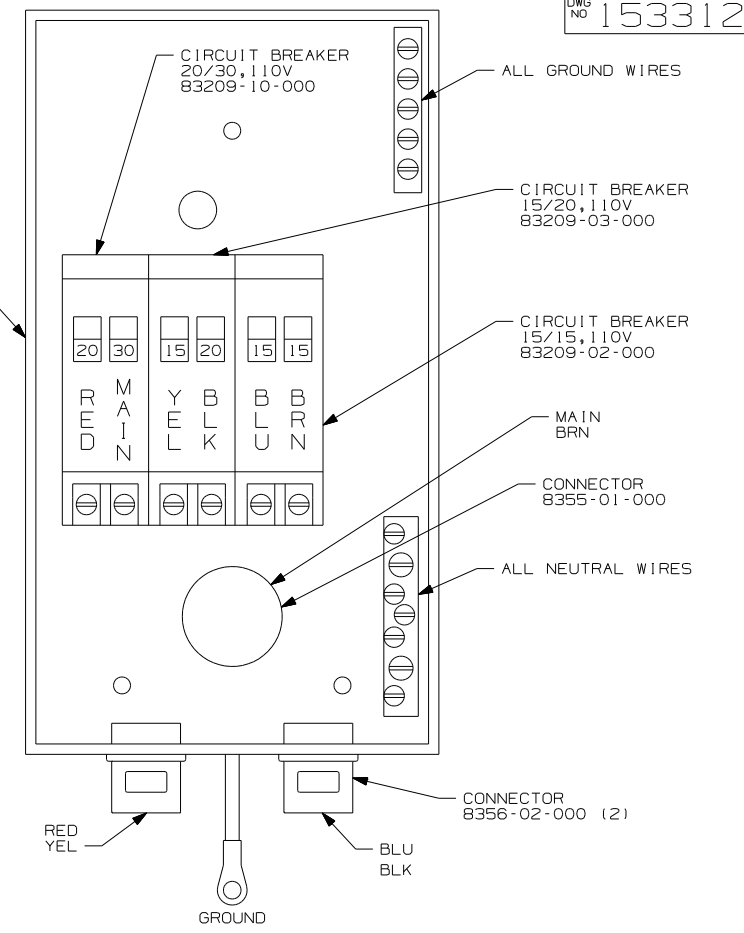
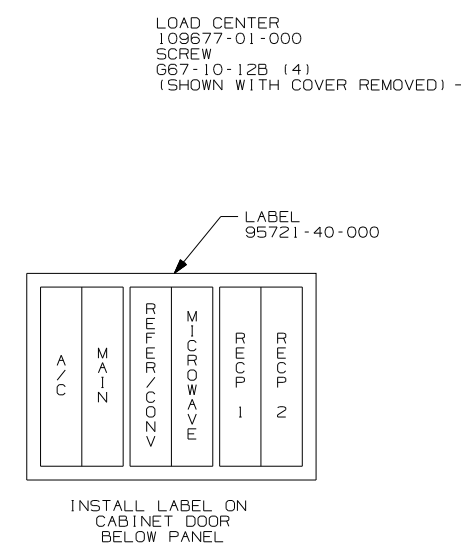
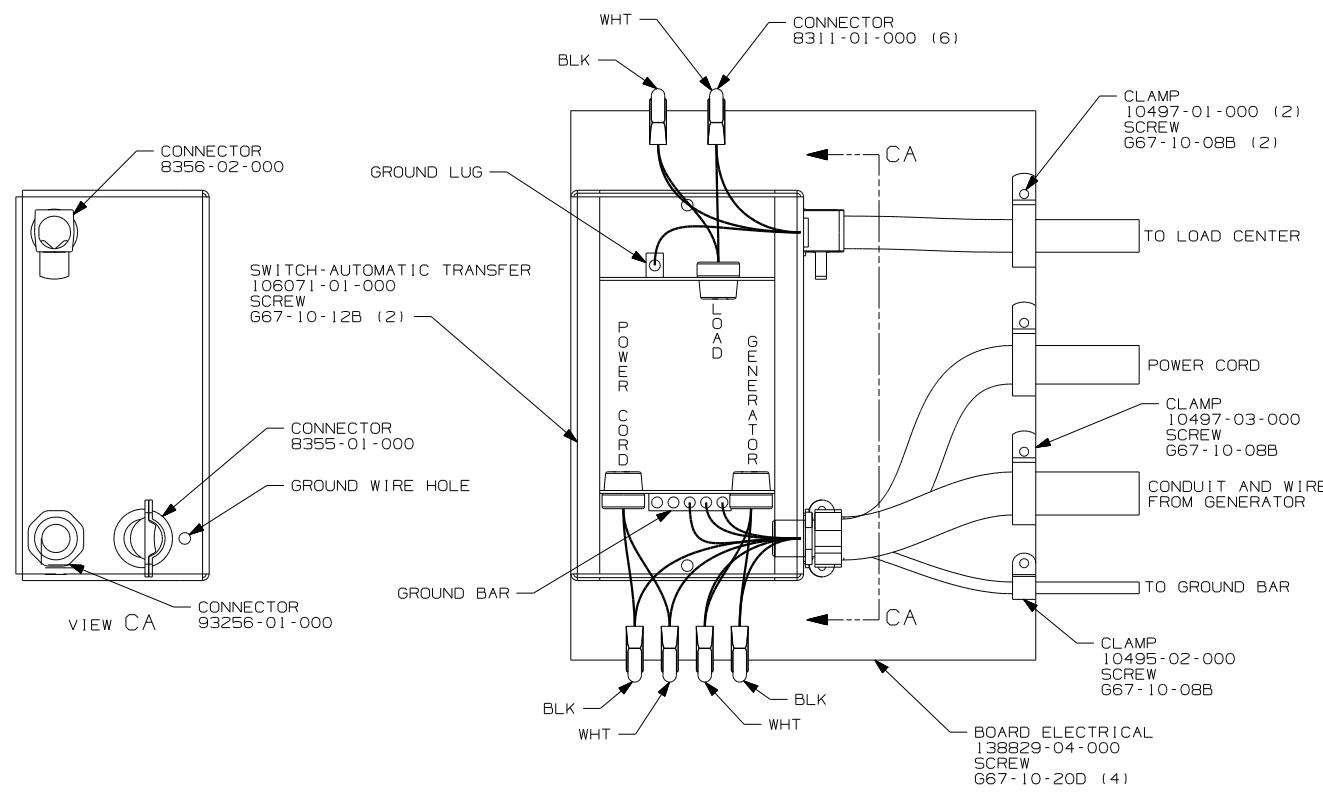
|                       | 8     | 7                    | 6                    | 5                    | 4                    | 3                    | 2                    | 1 |
|-----------------------|-------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|---|
|                       |       | F31W                 | F33V                 | F35A                 | F35D                 | F36M                 | F38J                 |   |
| D<br>THROW IN WIRE #1 | 14-UL | 136131-03-080        | 136131-03-063        | 136131-03-055        | 136131-03-068        | 136131-03-072        | 136131-03-055        |   |
|                       | 14-CA | 136134-03-080        | 136134-03-063        | 136134-03-055        | 136134-03-068        | 136134-03-072        | 136134-03-055        |   |
| D<br>THROW IN WIRE #2 | 14-UL | 136131-12-050        | 136131-12-080        | 136131-02-026        | 136131-12-090        | 136131-12-006  (40D) | 136131-12-158        |   |
|                       | 14-CA | 136134-12-050        | 136134-12-080        | 136134-02-026        | 136134-12-090        | 136134-12-006  (40D) | 136134-12-158        |   |
| D<br>THROW IN WIRE #3 | 14-UL | 136131-12-006  (40D) | 136131-12-006  (40D) | 136131-02-021        | 136131-12-006  (40D) | 136131-12-105        | 136131-03-006        |   |
|                       | 14-CA | 136134-12-006  (40D) | 136134-12-006  (40D) | 136134-02-021        | 136134-12-006  (40D) | 136134-12-105        | 136134-03-006        |   |
| D<br>THROW IN WIRE #4 | 14-UL | N/A                  | N/A                  | 136131-12-075        | ----                 | N/A                  | 136131-12-030        |   |
|                       | 14-CA | N/A                  | N/A                  | 136134-12-075        | ----                 | N/A                  | 136134-12-030        |   |
| D<br>THROW IN WIRE #5 | 14-UL | N/A                  | N/A                  | 136131-12-006  (40D) | ----                 | N/A                  | 136131-03-075        |   |
|                       | 14-CA | N/A                  | N/A                  | 136134-12-006  (40D) | ----                 | N/A                  | 136134-03-075        |   |
| D<br>THROW IN WIRE #6 | 14-UL | N/A                  | ----                 | ----                 | ----                 | N/A                  | 136131-12-008  (40D) |   |
|                       | 14-CA | N/A                  | ----                 | ----                 | ----                 | N/A                  | 136134-12-008  (40D) |   |
| C<br>SLIDEOUT WIRE #1 |       | 136151-03-030        | 136151-03-028        | 136151-03-030        | 136135-03-028        | 136151-03-028        | 136151-03-038        |   |
| C<br>SLIDEOUT WIRE #2 |       | 136151-04-026        | 136151-04-017        | 136151-04-017        | 136135-04-017        | 136151-04-017        | 136151-04-017        |   |
| C<br>SLIDEOUT WIRE #3 |       | 136152-06-030        | N/A                  | 136151-06-020        | ----                 | N/A                  | 136151-06-038        |   |
| C<br>SLIDEOUT WIRE #4 |       | N/A                  | N/A                  | 136151-02-020        | ----                 | N/A                  | 136151-12-025        |   |
| C<br>SLIDEOUT WIRE #5 |       | N/A                  | N/A                  | ----                 | ----                 | N/A                  | 136151-03-025        |   |



- NOTES:
- SEE DETAIL FE
  - SEE DETAIL FD
  - SEE DETAIL FC
  - SEE DETAIL FB
  - SEE DETAIL FA

- ELECTRICAL SYSTEM-50 AMP
- INVERTER-DC/AC,600 WATT
- ELECTRICAL SYSTEM 30 AMP
- CODES/STANDARDS-CSA/CMVSS
- CODES/STANDARDS USA

|            |                      |
|------------|----------------------|
| FIRST USED | 06 F-SERIES          |
| TITLE      | DO NOT SCALE DRAWING |
| TITLE      | LOAD CENTER/ATS ASM  |
| SHEET 2    | PART NO 153312       |



- 1B2 WTR HTR-10GAL/ELEC/LP/MTR A1D
- 53D WTR HTR-6GAL/ELE/LP/MOTORA1D
- 12D ELECTRICAL SYSTEM 30 AMP
- 1F7 ENERGY MANAGEMENT SYSTEM W/O
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

△ MEASURE 1000MM FROM THE BACK OF THE LOAD CENTER, LOOP THE BLACK WIRE AND CONNECT AS SHOWN.

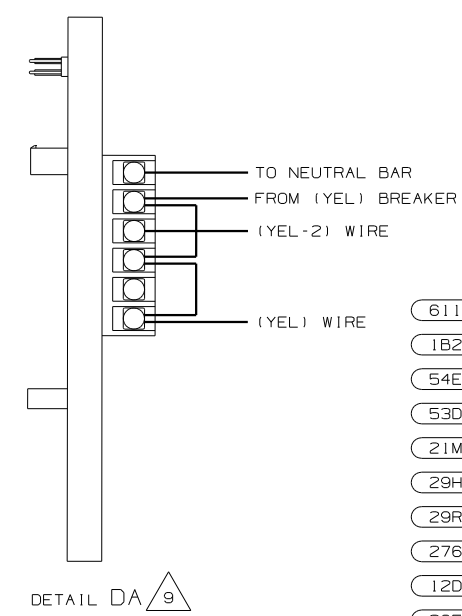
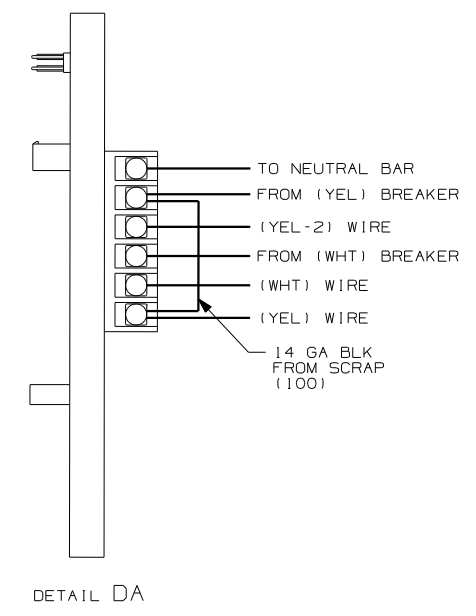
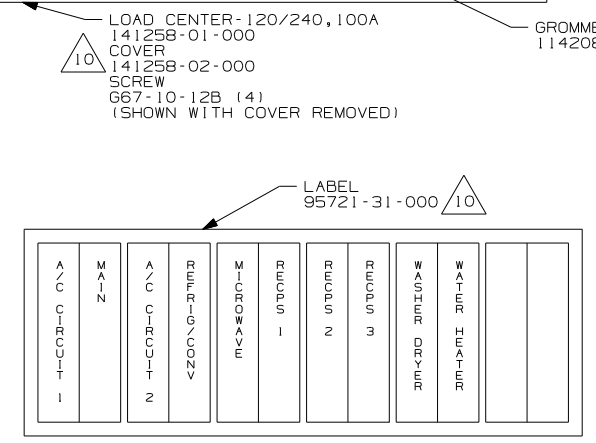
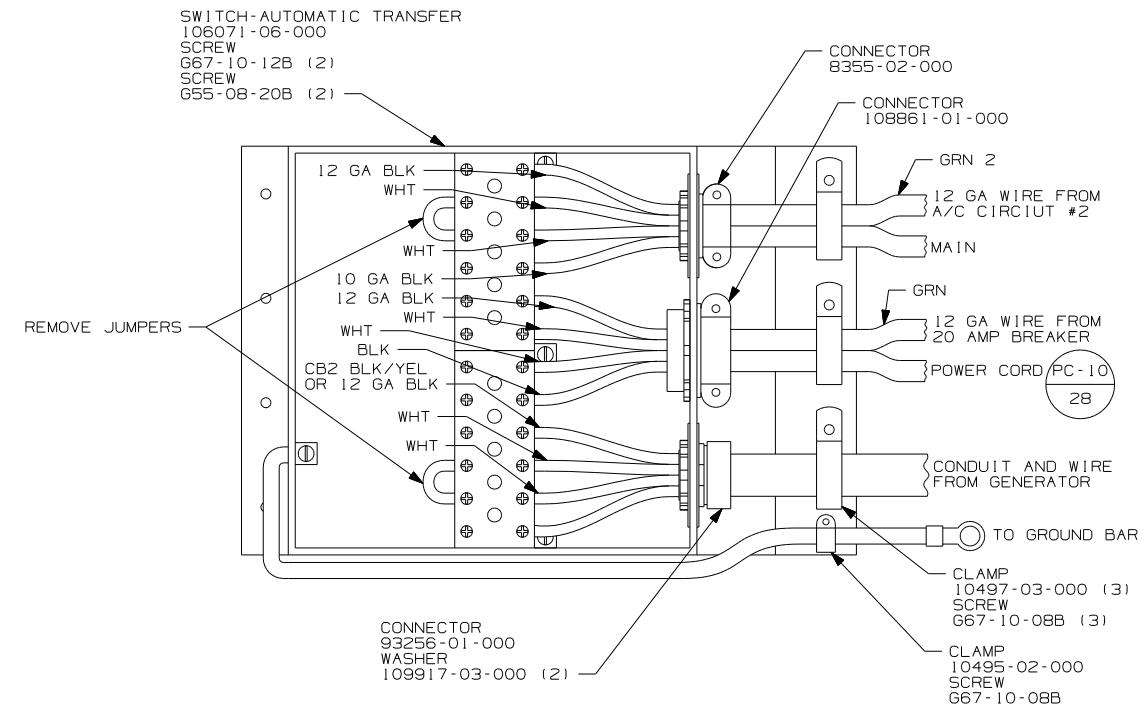
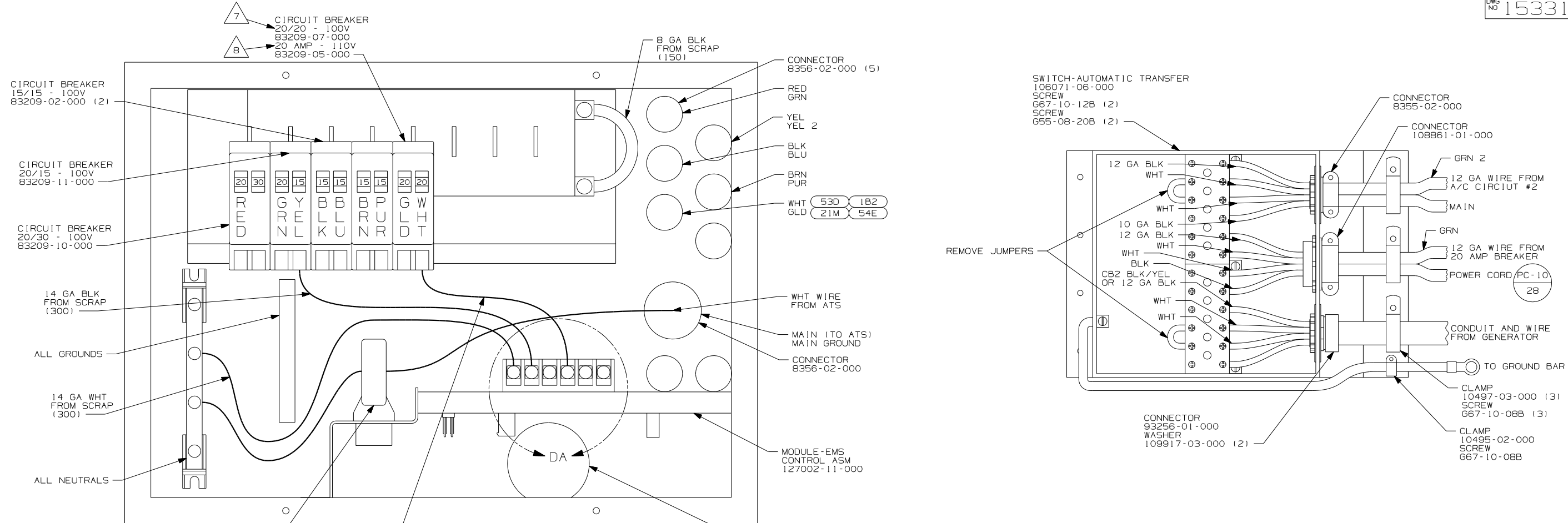
1. ALL GROUND WIRES TO BE COVERED WITH TUBING 8041-02-000.

NOTES:

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

|            |                      |
|------------|----------------------|
| FIRST USED | 06 F-SERIES          |
| TITLE      | DO NOT SCALE DRAWING |
| TITLE      | LOAD CENTER/ATS ASM  |
| SHEET 3    | PART NO 153312       |



- 10 INSTALLED BY ASSEMBLY LINE.  
 9 WITHOUT (53D) OR (1B2)  
 8 WITH (21M) & (611) OR (54E) & (611) ONLY.  
 7 WITH (21M) OR (54E) & (1B2) OR (53D)
- ALL WIRES MUST BE 500MM LONG INSIDE LOAD CENTER.
  - ATTACH WIRES TO BACKSIDE OF LOAD CENTER, USE EXISTING HOLES AND TIE-WIRE 116673-01-000.
  - ALL 110V STRANDED WIRE W/O TERMINALS TO BE STRIPPED 10MM AND SOLDER DIPPED.
  - ALL WIRES TO BE CLAMPED WITHIN 200MM OF ATS.
  - GROUND WIRES ARE NOT SHOWN FOR CLARITY.
  - ALL GROUND WIRES TO BE COVERED WITH TUBING 8041-02-000.

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

- (611) WTR HTR-AUX AUTO/MOTORAID
- (1B2) WTR HTR-10GAL/ELEC/LP/MTRAIID
- (54E) WASHER/DRYER
- (53D) WTR HTR-6GAL/ELE/LP/MOTORAID
- (21M) WASHER/DRYER PREP
- (29H) A/C CENTRAL HEAT PUMP
- (29R) AC HEAT PUMP-2 HI EFFICIENCY
- (276) A/C ROOF-HI EFF (2) W/EMS
- (12D) ELECTRICAL SYSTEM 30 AMP
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

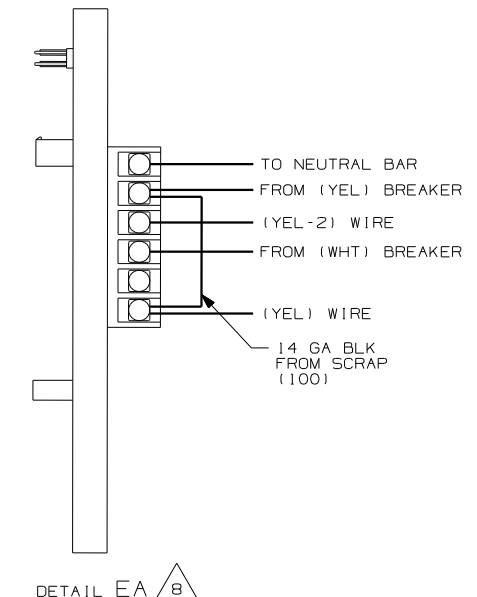
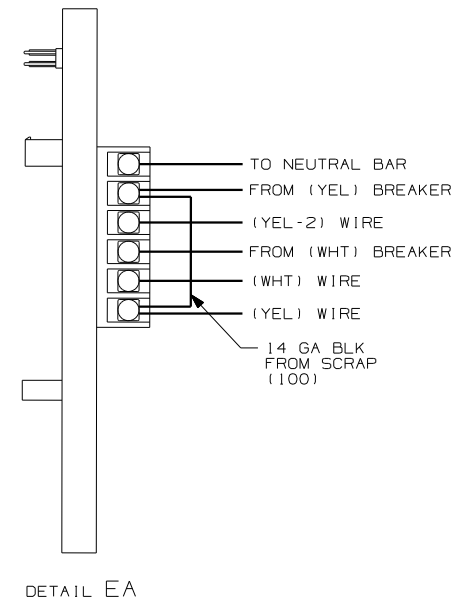
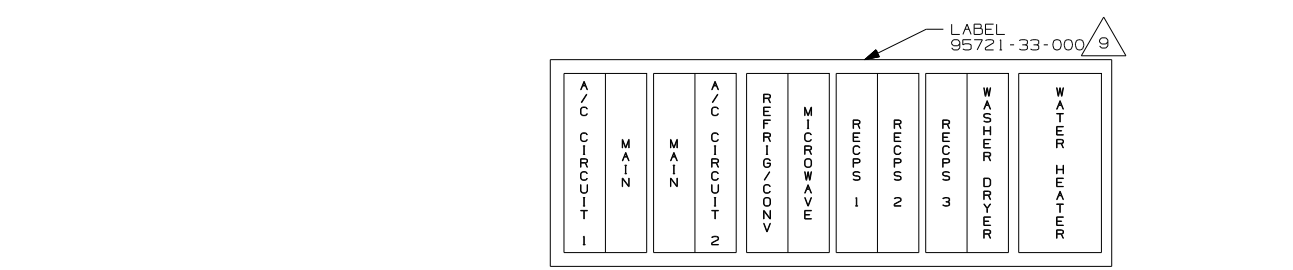
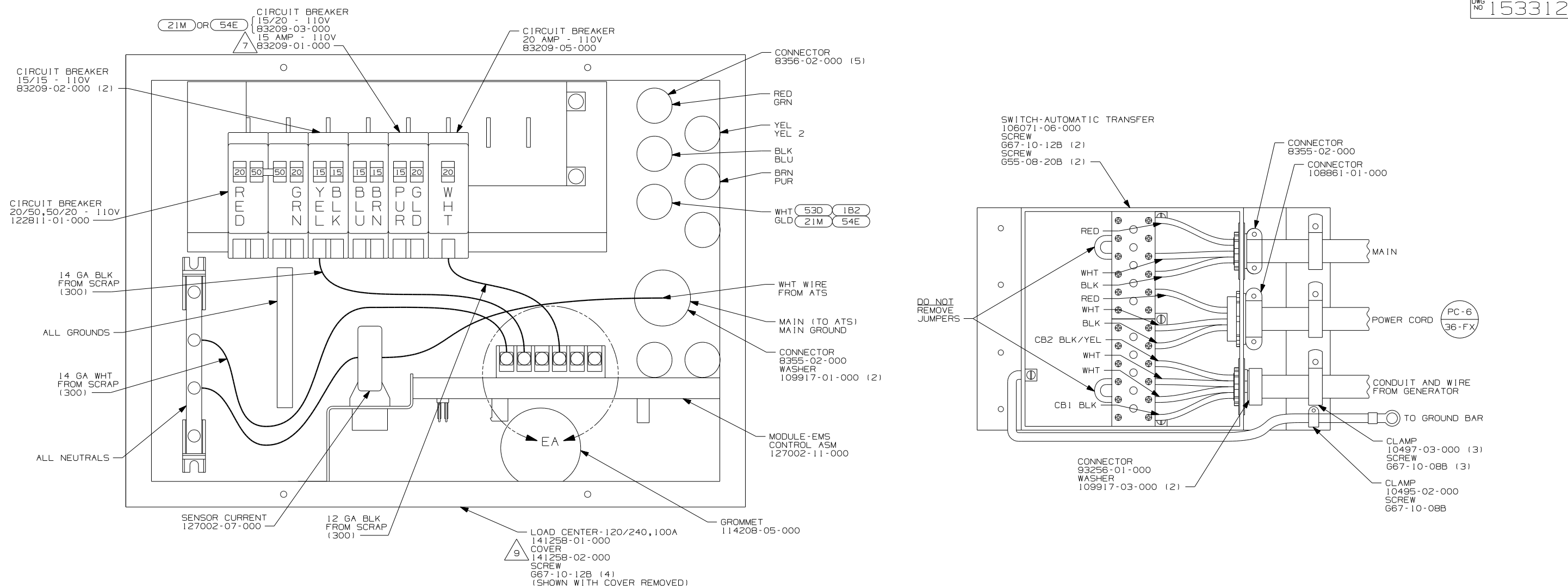
FIRST USED

**06 F-SERIES**

DO NOT SCALE DRAWING

TITLE: **LOAD CENTER/ATS ASM**

SHEET 4 PART NO **153312**



- NOTES:
1. ALL GROUND WIRES TO BE COVERED WITH TUBING 8041-02-000.
  2. GROUND WIRES ARE NOT SHOWN FOR CLARITY.
  3. ALL WIRES TO BE CLAMPED WITHIN 200MM OF ATS.
  4. ALL 110V STRANDED WIRE W/O TERMINALS TO BE STRIPPED 10MM AND SOLDER DIPPED.
  5. ATTACH WIRES TO BACKSIDE OF LOAD CENTER, USE EXISTING HOLES AND TIE-WIRE 116673-01-000.
  6. ALL WIRES MUST BE 500MM LONG INSIDE LOAD CENTER.

- 9 INSTALLED BY ASSEMBLY LINE.
- 8 WITHOUT (53D) OR (1B2)
- 7 WITHOUT (21M) OR (54E)

- (53D) WTR HTR-6GAL/ELE/LP/MOTORA1D
- (1B2) WTR HTR-10GAL/ELEC/LP/MTRA1D
- (54E) WASHER/DRYER
- (1F7) ENERGY MANAGEMENT SYSTEM W/O
- (21M) WASHER/DRYER PREP
- (29H) A/C CENTRAL HEAT PUMP
- (29R) AC HEAT PUMP-2 HI EFFICIENCY
- (276) A/C ROOF-HI EFF (2) W/EMS
- (78J) ELECTRICAL SYSTEM-50 AMP
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

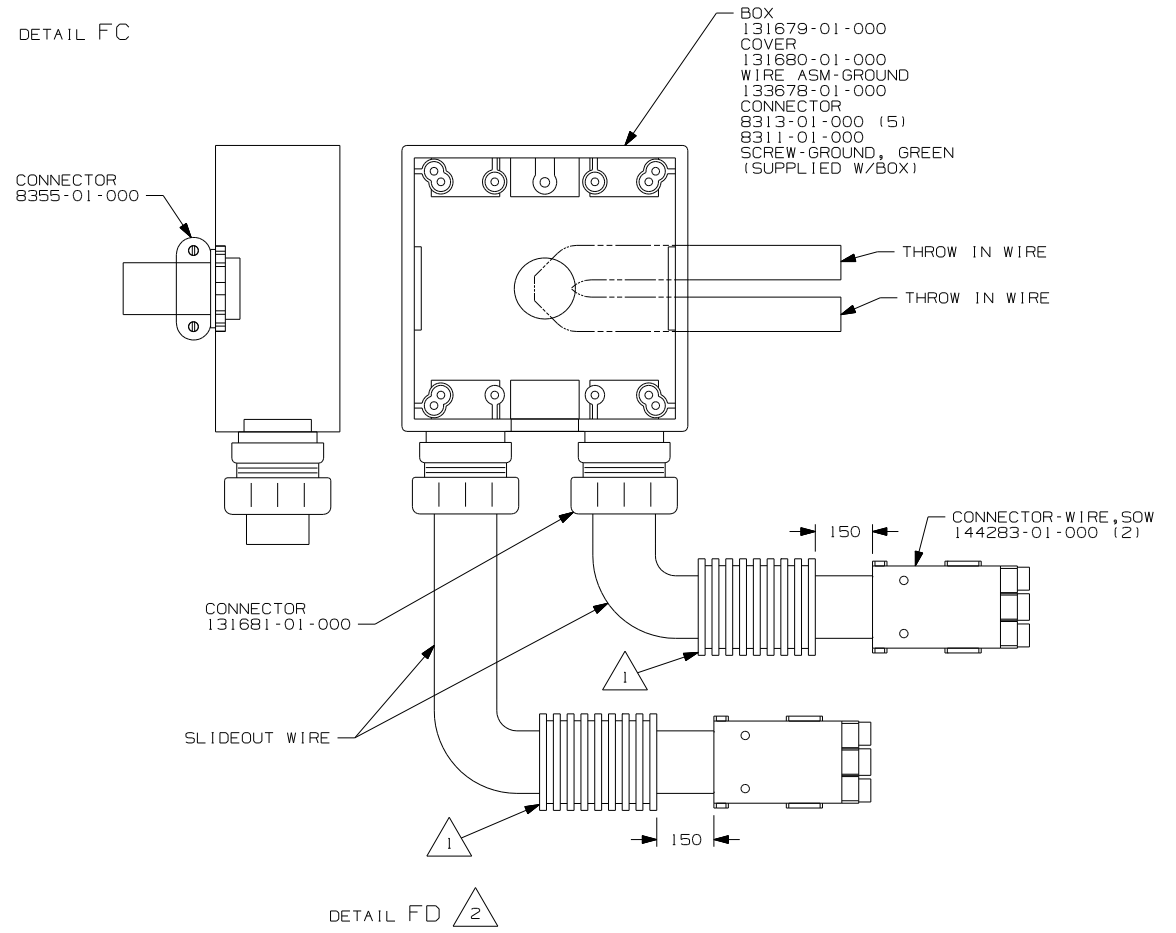
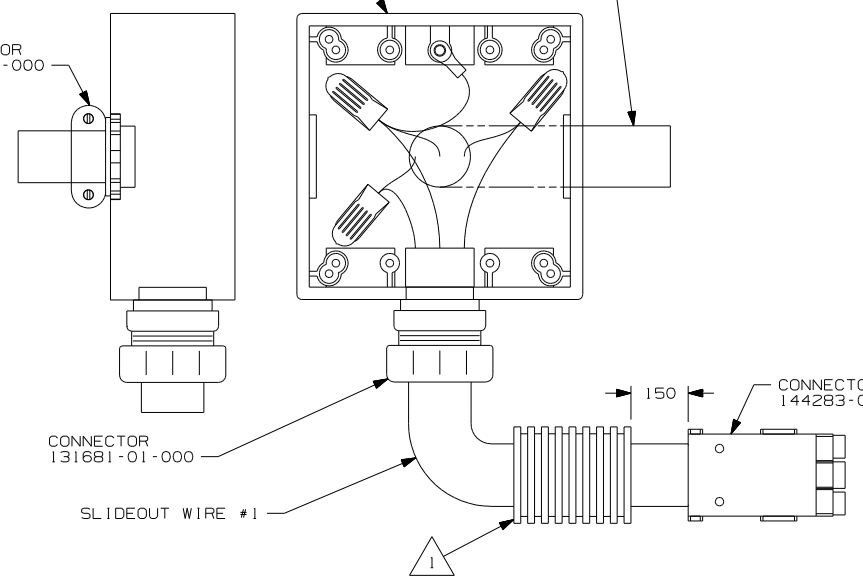
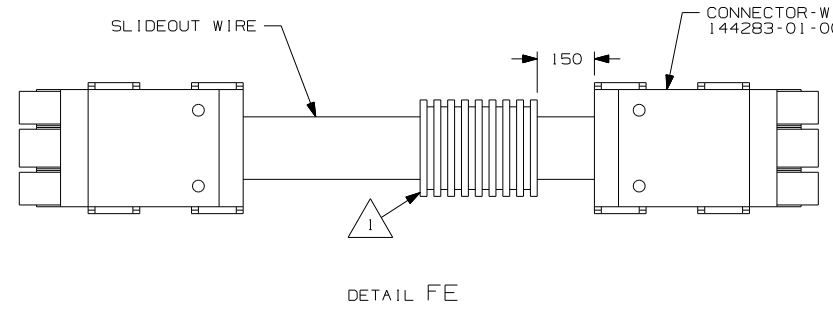
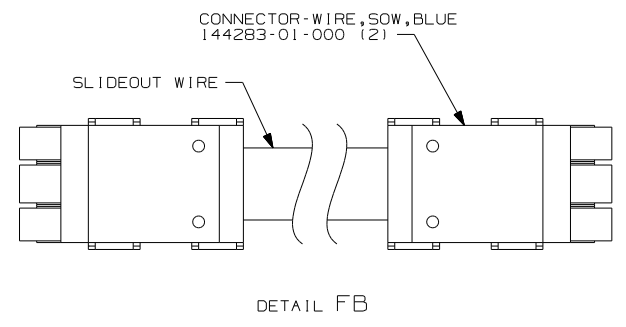
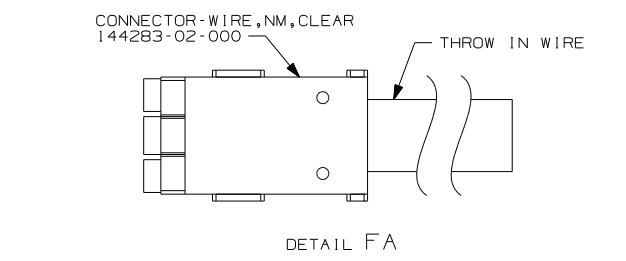
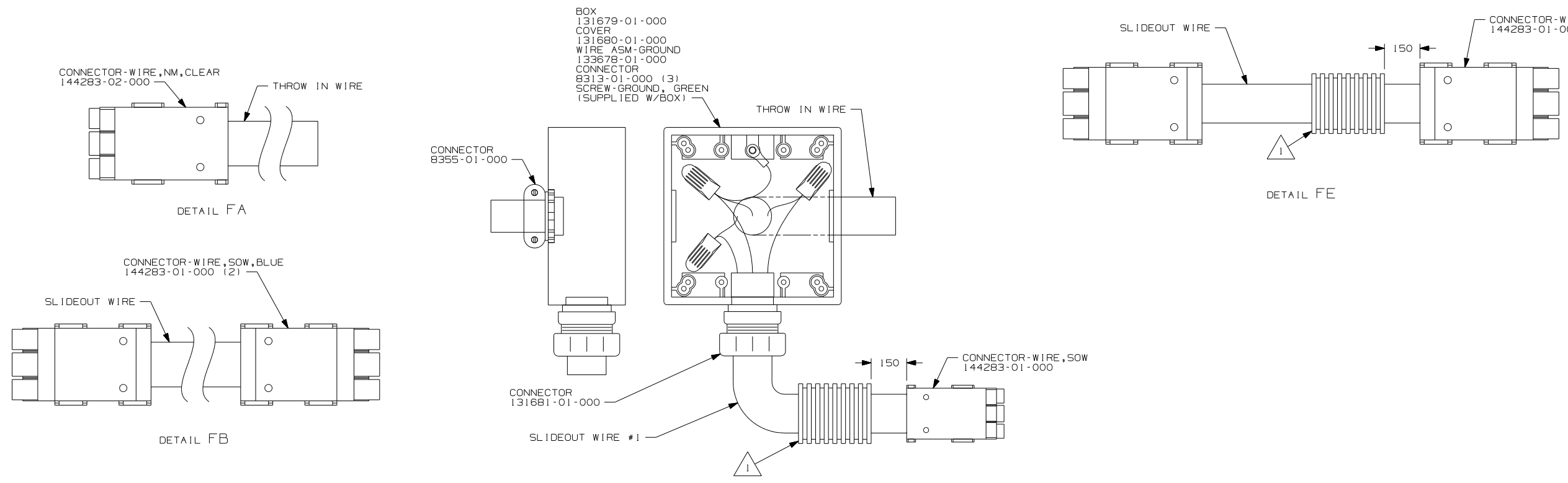
FIRST USED

06 F-SERIES

TITLE: DO NOT SCALE DRAWING

LOAD CENTER/ATS ASM

SHEET 5 PART NO 153312



2 THE BLACK INDIVIDUAL CONDUCTORS FOR EACH SPECIFIC COLORED CIRCUIT ARE TO BE CONNECTED TOGETHER. THE WHITE INDIVIDUAL CONDUCTORS FOR EACH SPECIFIC COLORED CIRCUIT ARE TO BE CONNECTED TOGETHER. ALL GROUND WIRES ARE TO BE CONNECTED TOGETHER.

1 APPLY 300MM OF CONDUIT-CONVOLUTE 41953-05-000 OVER WIRE AT DIMENSION SHOWN AND SECURE BOTH ENDS OF TUBING TO WIRE WITH TAPE 8363-01-000.

NOTES:

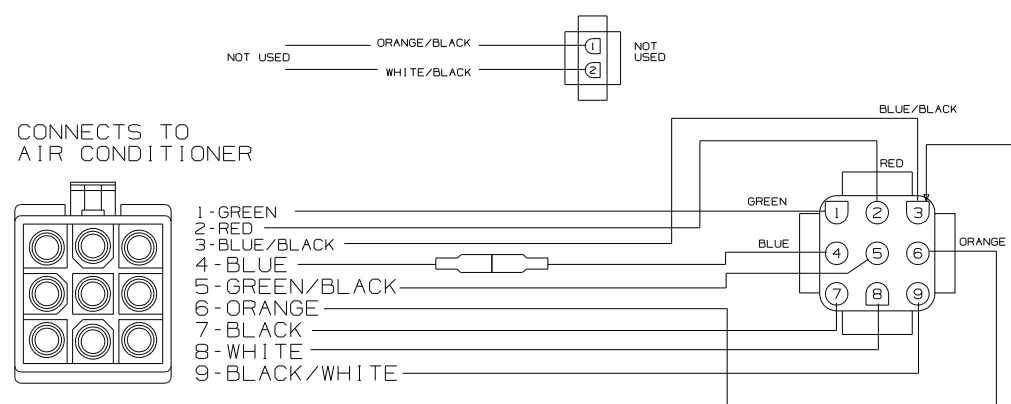
- 78J ELECTRICAL SYSTEM-50 AMP
- 12D ELECTRICAL SYSTEM 30 AMP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

|                      |                |
|----------------------|----------------|
| FIRST USED           |                |
| 06 F-SERIES          |                |
| DO NOT SCALE DRAWING |                |
| TITLE:               |                |
| LOAD CENTER/ATS ASM  |                |
| SHEET 6              | PART NO 153312 |

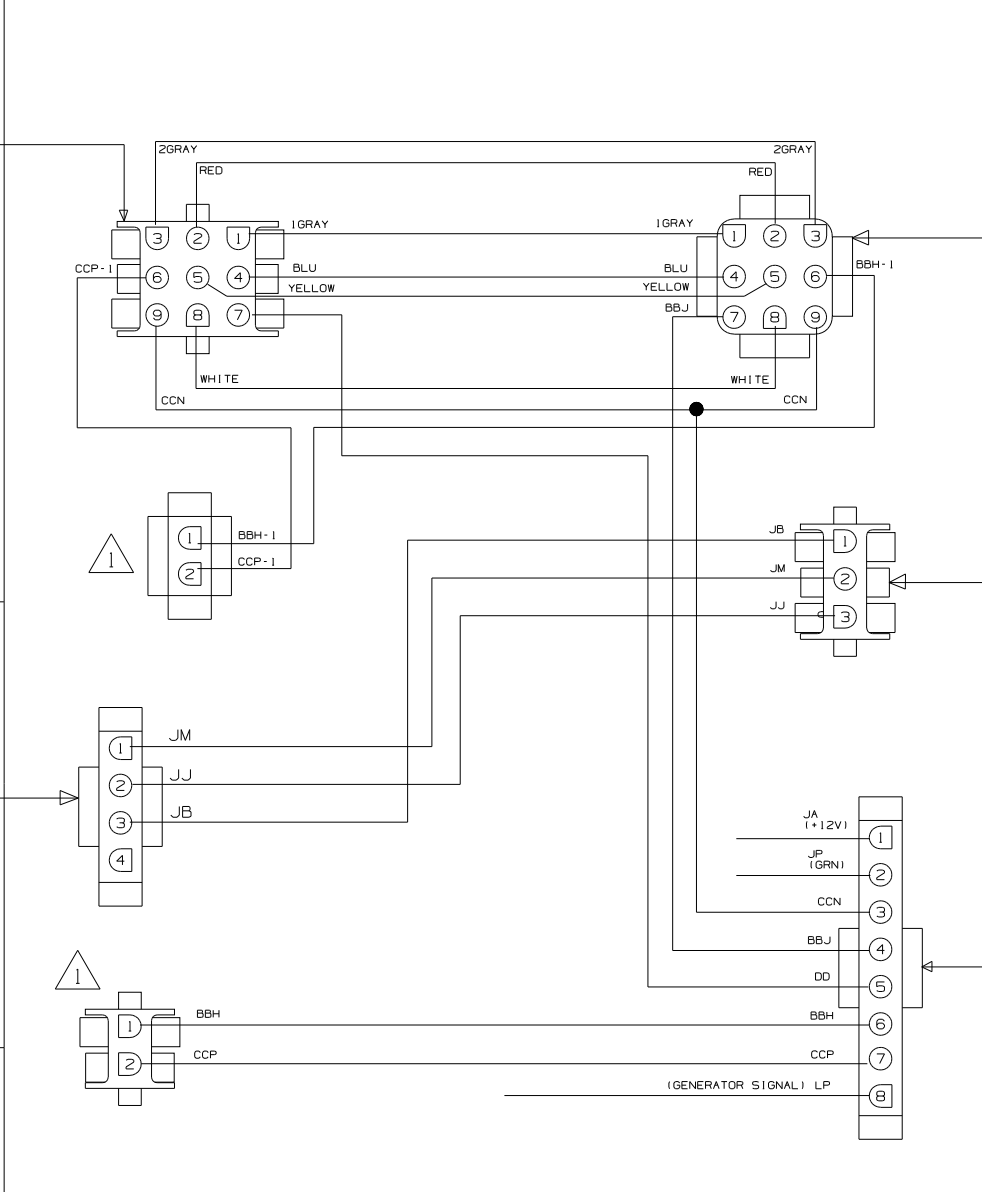


WITHOUT HEAT PUMP

VENDOR SUPPLIED HARNESS

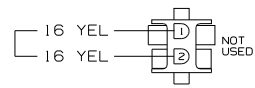
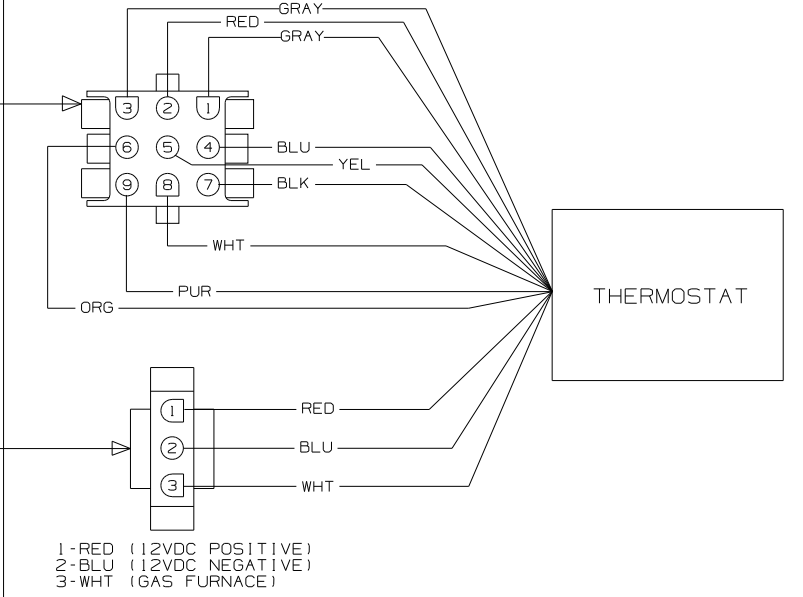


WINNEBAGO SUPPLIED HARNESS

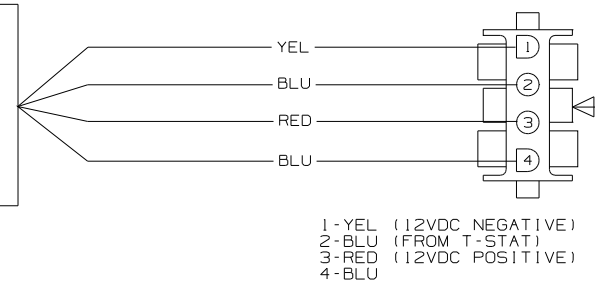


THERMOSTAT

- 1-GRY (FREEZE SWITCH & EXCLUSION RELAY)
- 2-RED (+12VDC)
- 3-GRY (FREEZE SWITCH & EXCLUSION RELAY)
- 4-BLU (-12VDC)
- 5-YEL (COOLING COMPRESSOR #1)
- 6-ORG (COOLING COMPRESSOR #2)
- 7-BLK (FAN HIGH)
- 8-WHT (HEAT PUMP)
- 9-PUR (FAN LOW)

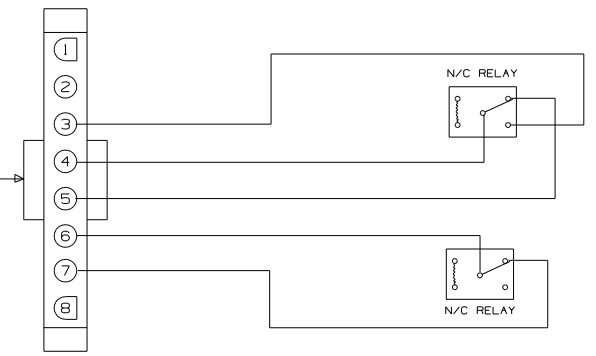


FURNACE



FURNACE

LOAD SHEDDER BOARD



WIRING DIAGRAM-THERMOSTAT,EXT  
(WIRE ASM 135131  
WITHOUT HEAT PUMP)

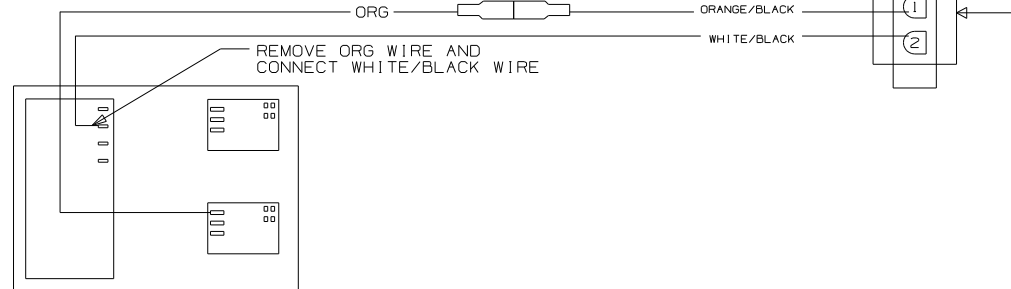
1. CONNECT HOUSING TOGETHER.

NOTES:

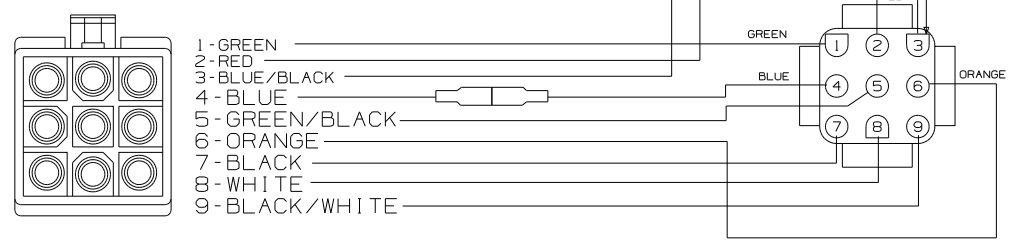
|                                      |              |   |   |
|--------------------------------------|--------------|---|---|
| <b>WINNEBAGO</b>                     |              | COPYRIGHT 2004<br>WINNEBAGO<br>INDUSTRIES, INC. |   |
| DFTR                                 | ORIG. DATE   | ALL DIMENSIONS ARE<br>IN MILLIMETERS            |   |
| CHKR                                 |              | FIRST USED                                      |   |
| P.E.                                 |              | 03 SERIES                                       |   |
| M.E.                                 |              | UNSPECIFIED TOLERANCES ARE:                     |   |
| DSNR                                 |              | MATERIAL:                                       |   |
|                                      |              | WHOLE DIM (X)                                   | : |
|                                      |              | ONE-PLACE (X.X)                                 | : |
|                                      |              | TWO-PLACE (X.XX)                                | : |
|                                      |              | ANGLE   | : |
|                                      |              | THIRD ANGLE<br>PROJECTION                       | ⊕ |
| DO NOT SCALE DRAWING                 |              |   |   |
| TITLE:<br>WIRING DIAGRAM-AC/HEAT/EMS |              |   |   |
| SHEET 1 OF 2                         | PART NO      | 138913  |   |
| REF:                                 | 1 07/08/2004 |   |   |

WITH HEAT PUMP

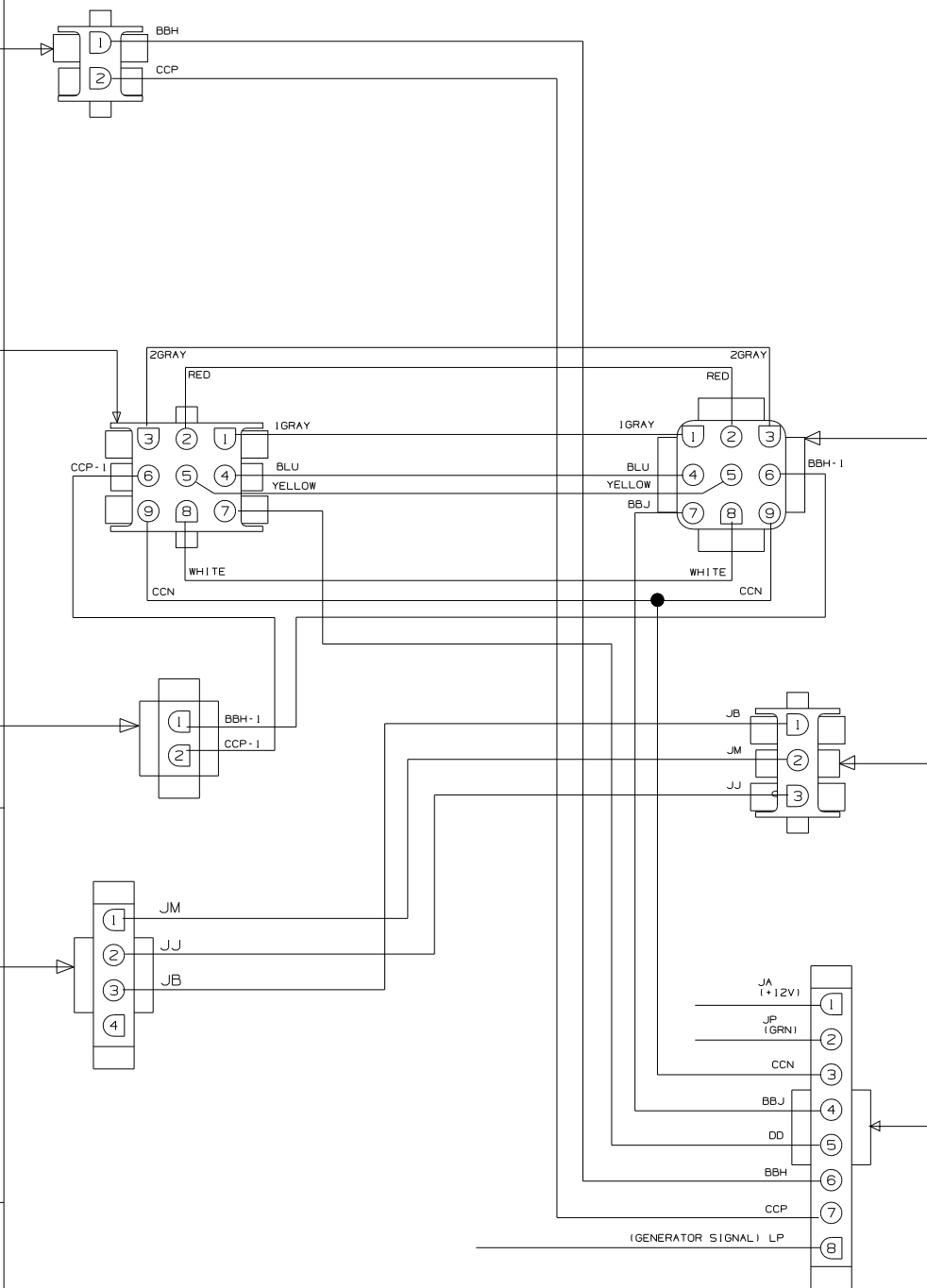
VENDOR SUPPLIED HARNESS  
 ORG WIRE IS REMOVED FORM TERMINAL AND CONNECTED TO ORG/BLK WIRE THEN WHT/BLK WIRE IS CONNECTED TO THE TERMINAL WHERE THE ORG WIRE WAS.



CONNECTS TO AIR CONDITIONER

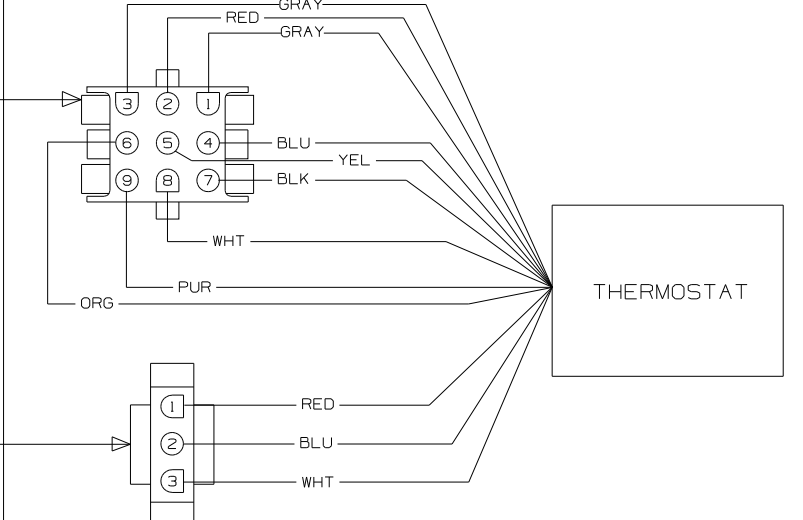


WINNEBAGO SUPPLIED HARNESS



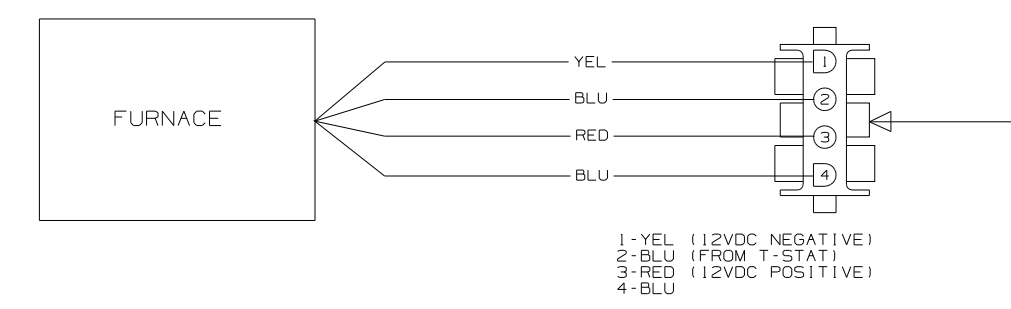
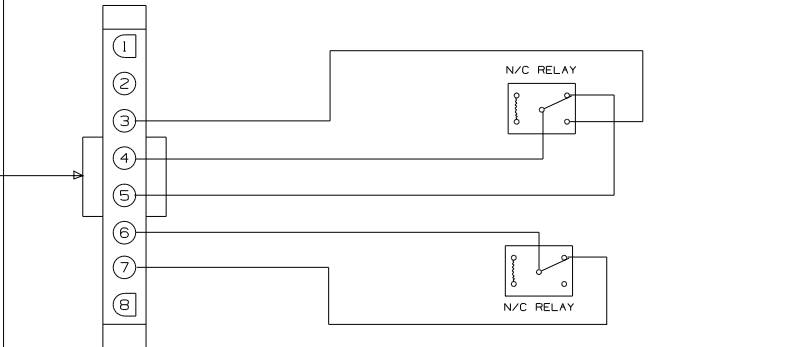
THERMOSTAT

- 1-GRY (FREEZE SWITCH & EXCLUSION RELAY)
- 2-RED (+12VDC)
- 3-GRY (FREEZE SWITCH & EXCLUSION RELAY)
- 4-BLU (-12VDC)
- 5-YEL (COOLING COMPRESSOR #1)
- 6-ORG (COOLING COMPRESSOR #2)
- 7-BLK (FAN HIGH)
- 8-WHT (HEAT PUMP)
- 9-PUR (FAN LOW)



- 1-RED (12VDC POSITIVE)
- 2-BLU (12VDC NEGATIVE)
- 3-WHT (GAS FURNACE)

LOAD SHEDDER BOARD



- 1-YEL (12VDC NEGATIVE)
- 2-BLU (FROM T-STAT)
- 3-RED (12VDC POSITIVE)
- 4-BLU

FURNACE

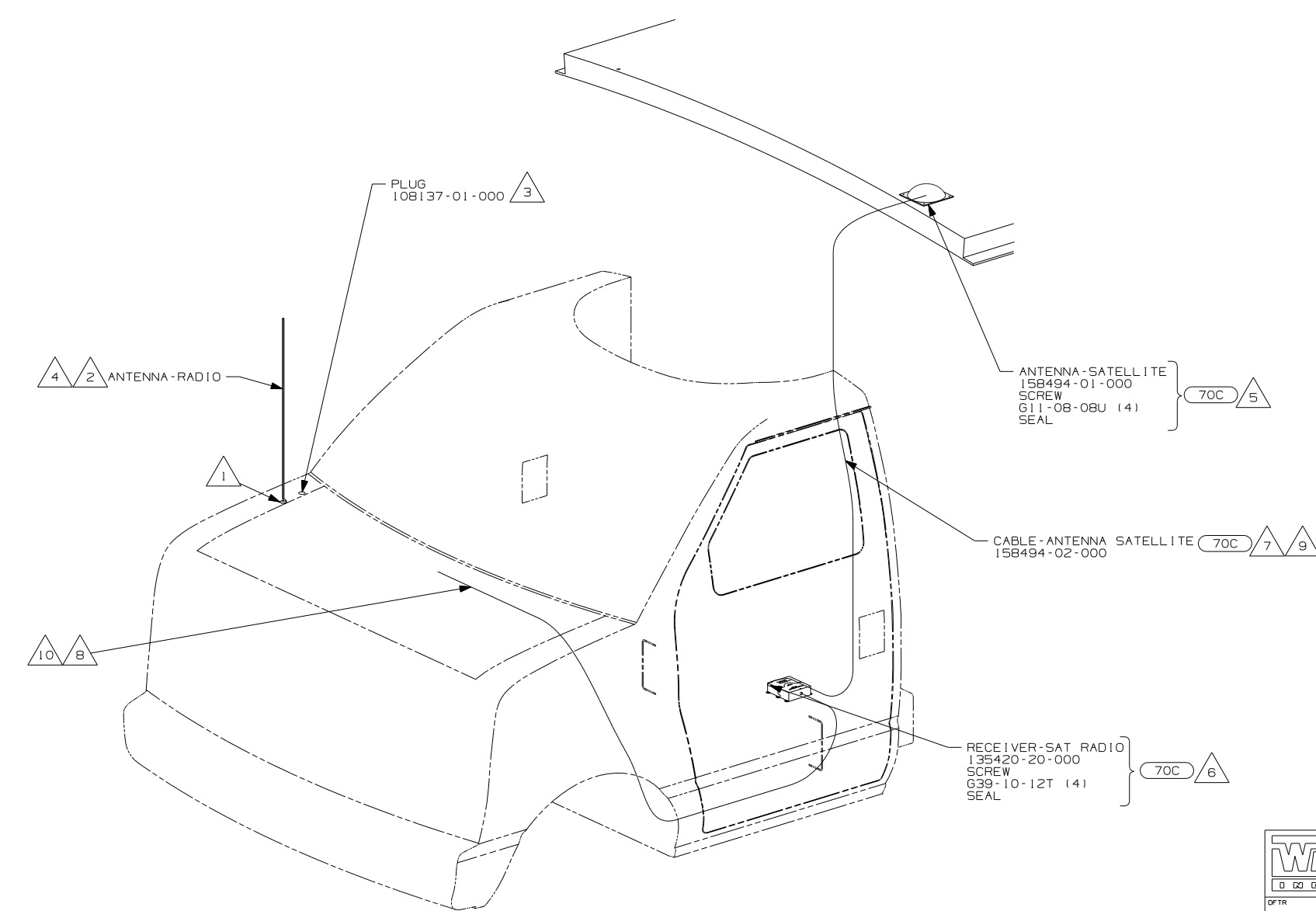
WIRING DIAGRAM-THERMOSTAT,EXT  
 (WIRE ASM 135131  
 WITH HEAT PUMP)

NOTES:  
 1. RLC FOR 2001 THIS RESET WAS DELETED.

|                      |                            |
|----------------------|----------------------------|
| FIRST USED           | 03 SERIES                  |
| DO NOT SCALE DRAWING |                            |
| TITLE:               | WIRING DIAGRAM-AC/HEAT/EMS |
| SHEET 2              | PART NO 138913             |

| DWG NO    | SHEET | SERIES        |
|-----------|-------|---------------|
| 152091-01 | 1     | 300, 400, 700 |
| 152091-02 | 2     | D, F, G       |
| 152091-03 | 3     | P, S, R       |
| 152091-04 | 4     | 500           |

|          |                 |        |           |
|----------|-----------------|--------|-----------|
| RELEASE  | REV DATE        | DWG NO | 152091    |
| REV ZONE | REVISION RECORD | DATE   | DFTR-ORIG |



- NOTES:
- 10 RECEIVER CABLE SUPPLIED WITH RECEIVER.
  - 9 ON 300-SER AND 400-SER ROUTE ANTENNA CABLE FROM UNDER DRIVER'S SEAT UP B-POST, INTO WINGWALL, THROUGH SLEEP BOARD ASM TO ANTENNA HOLE IN ROOF ASM.
  - 8 ROUTE RECEIVER CABLE ALONG WITH CHASSIS HARNESS TO BATTERY BOOST SWITCH, CONTINUE RECEIVER CABLE TO DASH RADIO.
  - 7 ON 700-SER ROUTE ANTENNA CABLE FROM UNDER DRIVER'S SEAT UP B-POST, INTO WINGWALL, UP THROUGH ENTERTAINMENT CENTER BEHIND SPEAKER, ROUTE CABLE THROUGH ROUTED PATH IN ROOF ASM.
  - 6 MOUNT RECEIVER TO CAB FLOOR UNDER DRIVERS SEAT NEXT TO FORD MODULE. BE SURE NOT TO SCREW THROUGH ANY WIRES THAT GO TO THE MODULE. SEAL ALL SCREWS.
  - 5 MOUNT ANTENNA SUCH THAT BASE IS SQUARE WITH ROOF AND HOLE IS DIRECTLY OVER HOLE IN ROOF. SEAL BOTH THE HOLE IN THE ROOF AND ANTENNA BASE AT SCREWS.
  - 4 DO NOT RELOCATE ANTENNA ON 400 AND 700 SERIES UNITS. LEAVE IN FACTORY LOCATION.
  - 3 NOT USED ON 400 AND 700 SERIES.
  - 2 SUPPLIED WITH CHASSIS.
  - 1 SEE FRAME ASM-CHASSIS FOR HOLE LOCATION AND SIZE.

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|      |                                   |
|------|-----------------------------------|
| DFTR | ORIG. DATE                        |
| CHKR | ALL DIMENSIONS ARE IN MILLIMETERS |
| P.E. |                                   |
| M.E. | FIRST USED                        |
| DSNR | 06 MOTORHOMES                     |

UNSPECIFIED TOLERANCES ARE: MATERIAL:

|                  |   |  |
|------------------|---|--|
| HOLE DIM (X)     | : |  |
| ONE-PLACE (X.X)  | : |  |
| TWO-PLACE (X.XX) | : |  |
| ANGLE            | : |  |

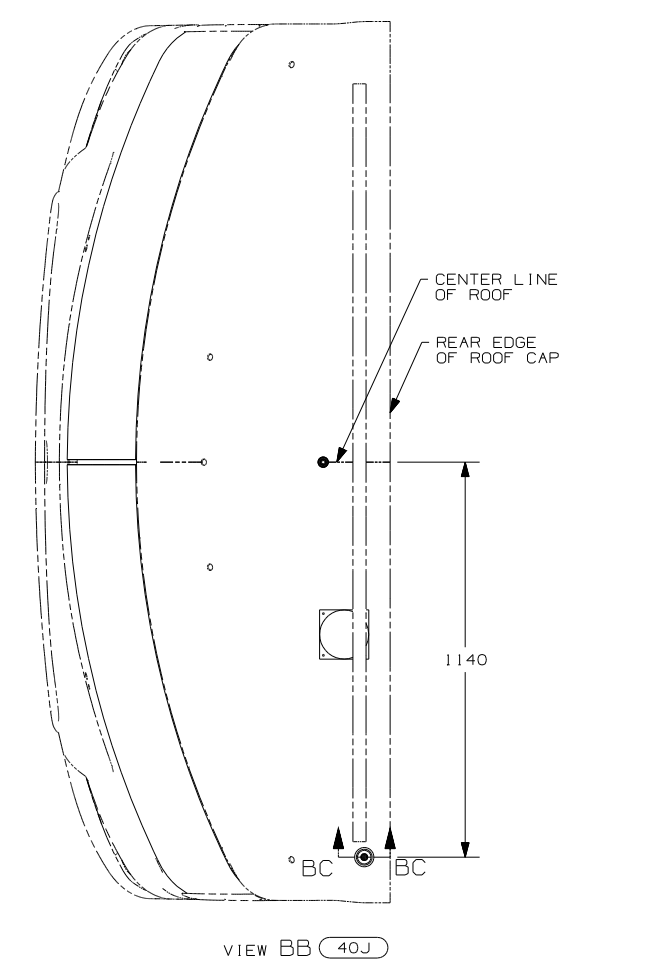
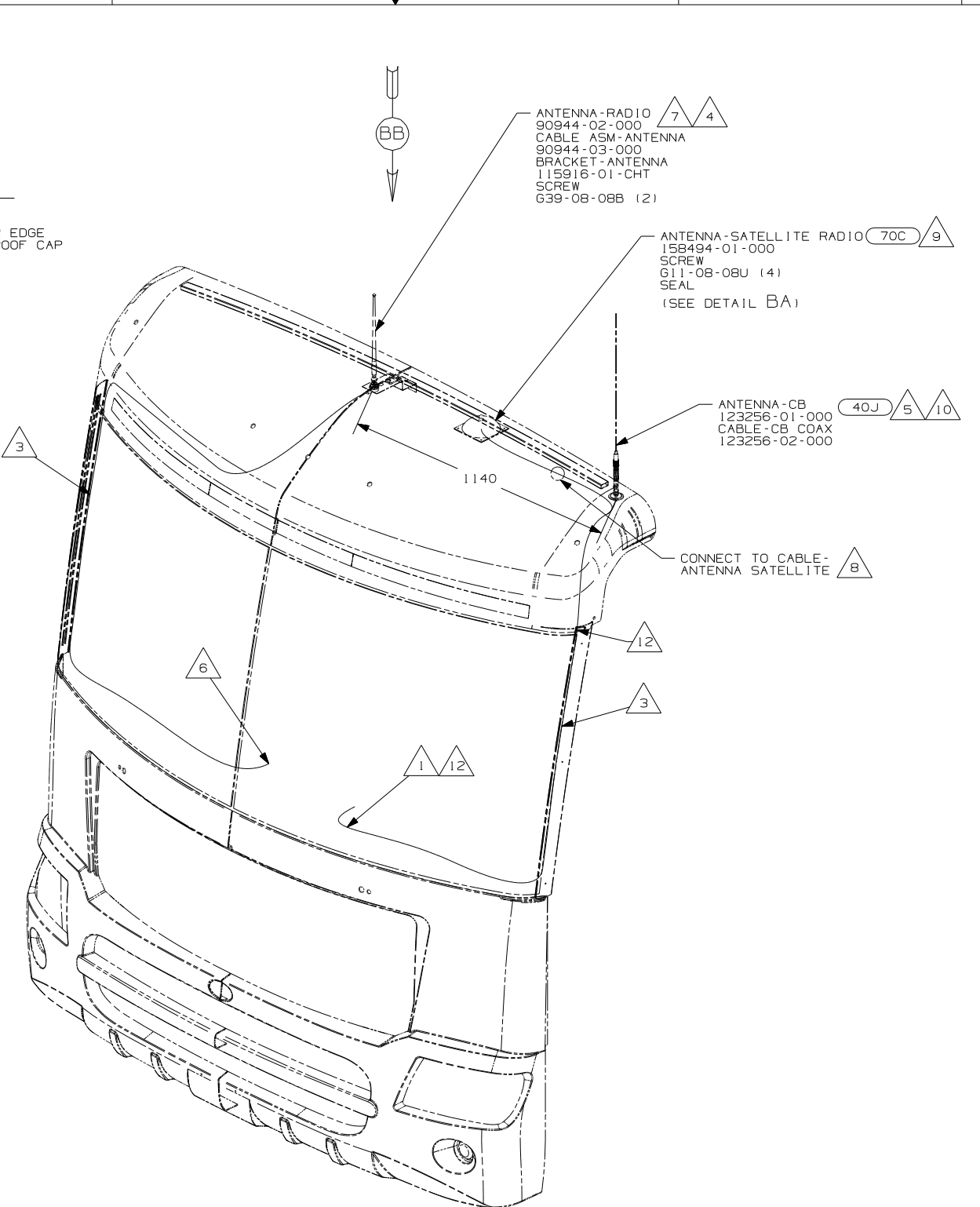
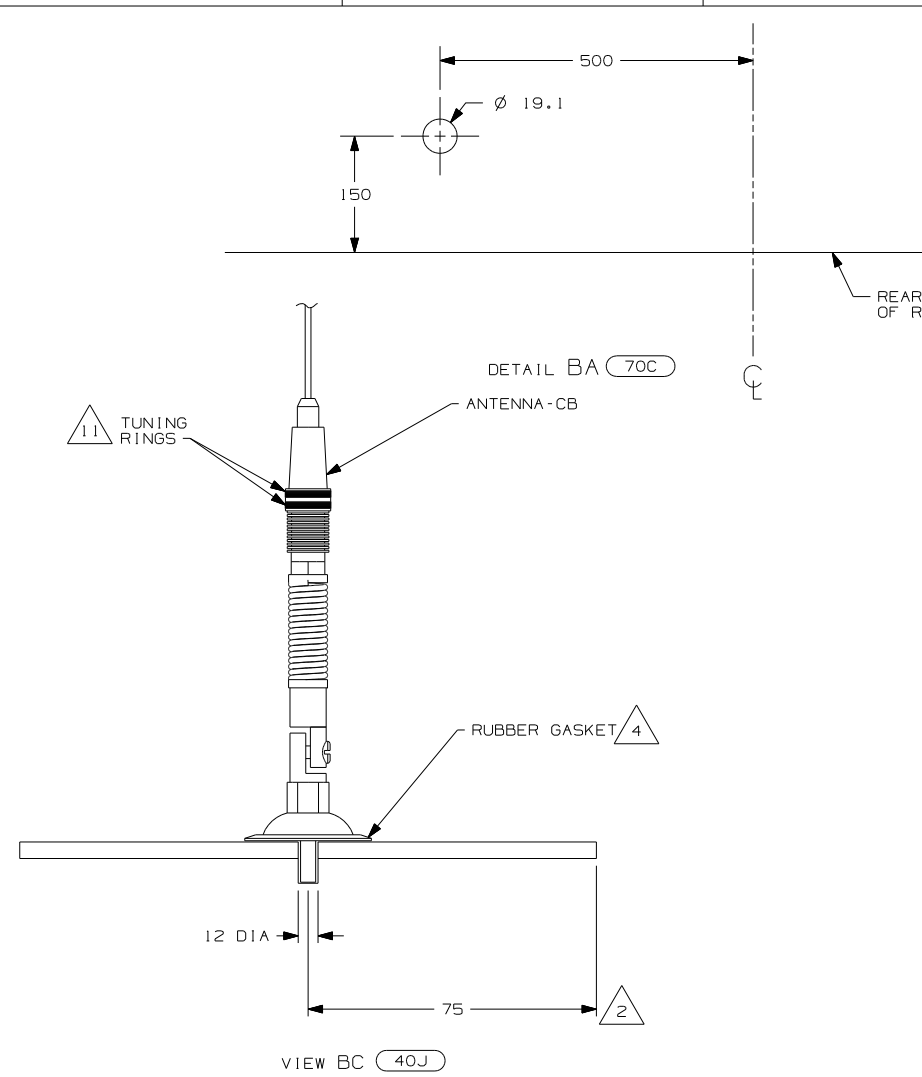
THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

TITLE: ANTENNA INSTL-RADIO AND CB

SHEET 1 of 4 PART NO 152091 REV

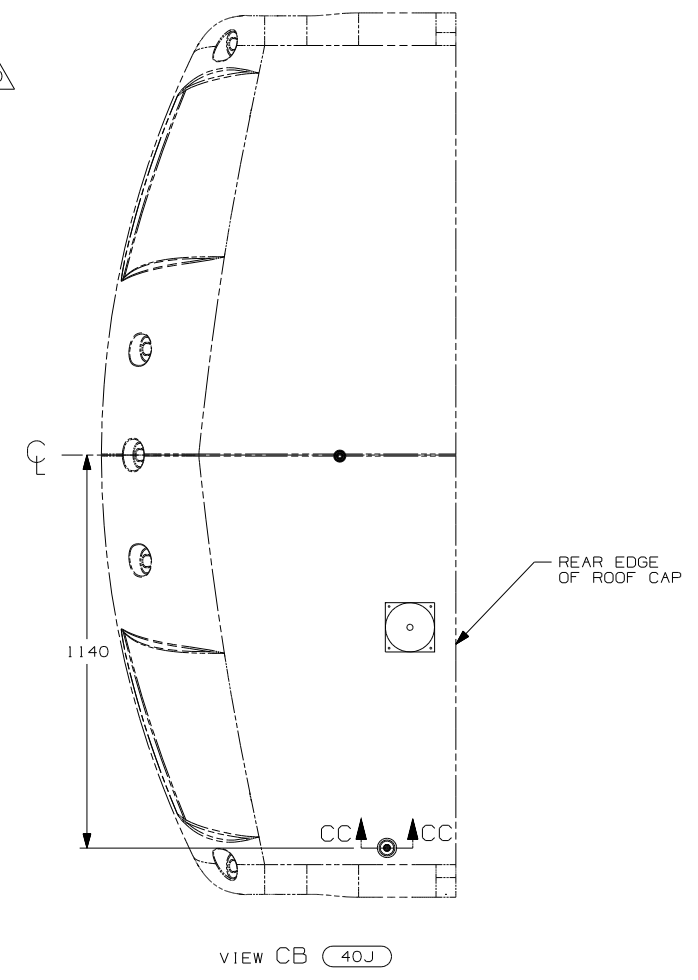
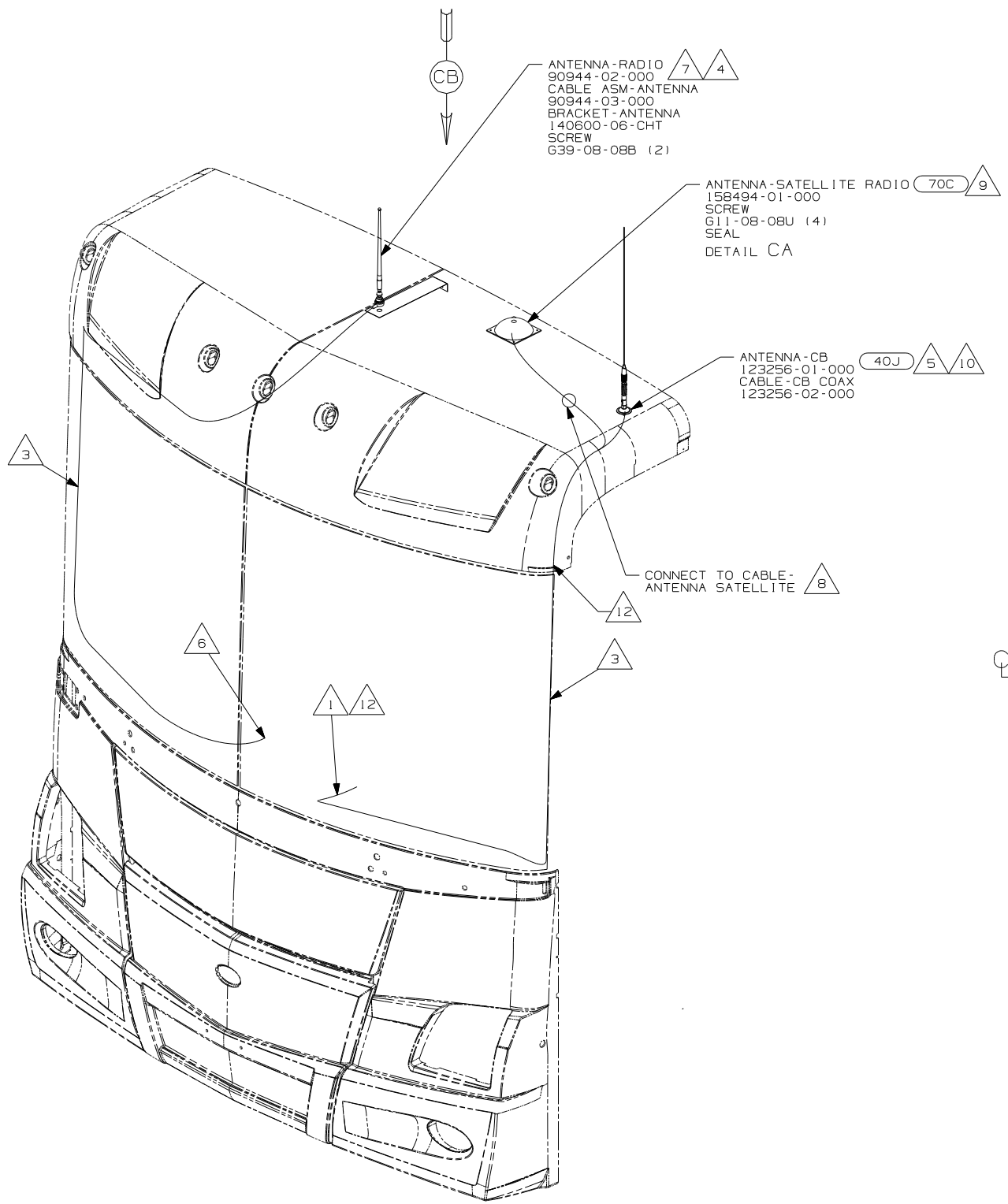
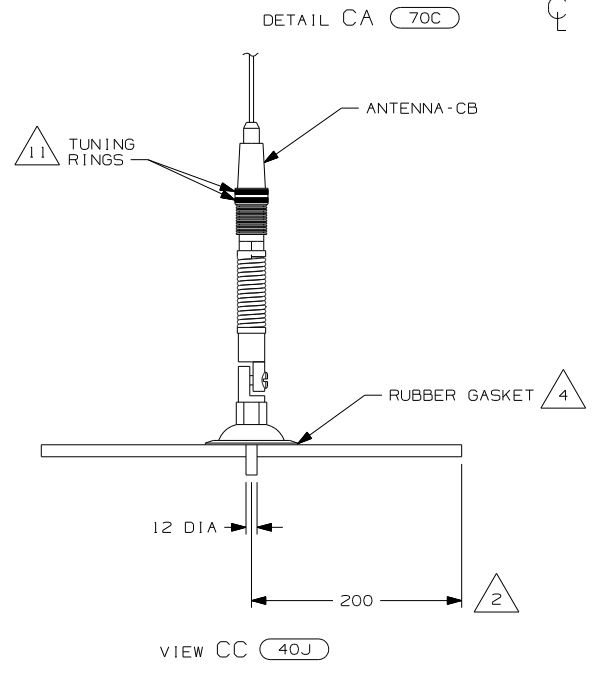
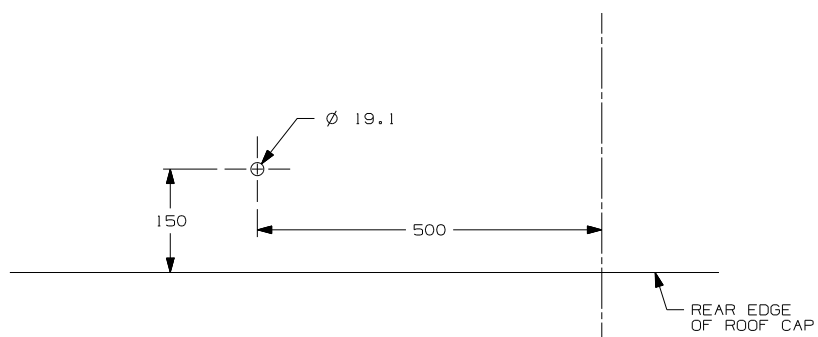
REF: 1 6/15/2006



- 12 PROVIDE A 700 mm DROP OF CB ANTENNA CABLE FROM THE TOP OF THE A-PILLAR TO THE ANTENNA AND PLACE THE EXCESS CABLE IN THE CB PREP BAG LOCATED UNDER THE DASH.
- 11 TUNING RINGS ARE TO BE BOTH ADJUSTED TO THE TOP OF THEIR TRAVEL AND TIGHTENED AGAINST EACH OTHER.
- 10 TIGHTEN JOINTS BETWEEN ANTENNA BASE AND ANTENNA PIVOT AND ALSO THE MAST AND ANTENNA PLATE.
- 9 MOUNT ANTENNA SUCH THAT BASE IS SQUARE W/ REAR OF ROOF CAP & HOLE IS DIRECTLY OVER HOLE IN FIBERGLASS. SEAL HOLE IN ROOF CAP, BASE AT SCREWS.
- 8 SEE WIRING INSTL-FRONT END FOR ADDITIONAL INFORMATION.
- 7 USE HOLE IN BRACKET AS GUIDE TO DRILL 13 DIAMETER HOLE IN FIBERGLASS.
- 6 TO RADIO.
- 5 ATTACH ANTENNA-CB GROUND WIRE TO CAB FRAME, USE SCREW 639-08-08B.
- 4 SEAL AROUND ANTENNA BASE.
- 3 ROUTE CABLE ALONG A-POST, UNDER TRIM COVER.
- 2 MEASURED FROM REAR EDGE OF FIBERGLASS CAP.
- 1 SEE WIRING INSTL-FRONT END FOR LOCATION OF COAX END AND LABEL.

70C RADIO - SATELLITE  
 40J CB RADIO PREP

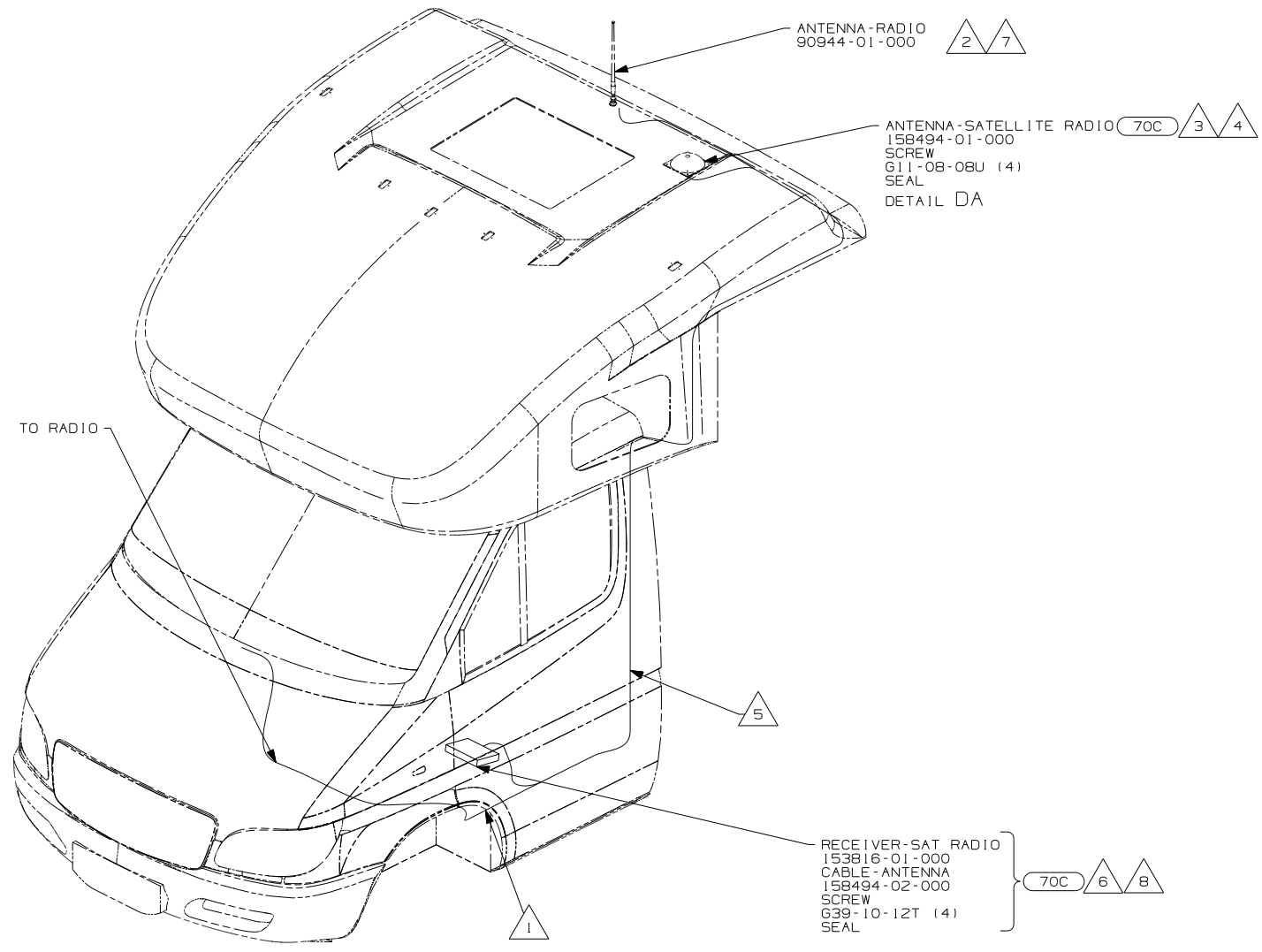
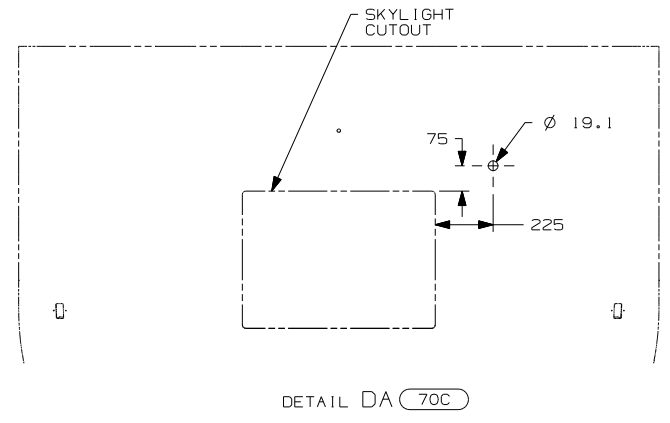
|                                      |                    |
|--------------------------------------|--------------------|
| FIRST USED                           |                    |
| 06 MOTORHOMES                        |                    |
| DO NOT SCALE DRAWING                 |                    |
| TITLE:<br>ANTENNA INSTL-RADIO AND CB |                    |
| SHEET 2                              | PART NO 152091 REV |



- 12 PROVIDE A 1000 DROP OF CB ANTENNA CABLE FROM THE TOP OF THE A-PILLAR TO CONNECT TO THE ANTENNA AND PLACE THE EXCESS CABLE IN THE CB PREP BAG LOCATED UNDER THE DASH.
- 11 TUNING RINGS ARE TO BE BOTH ADJUSTED TO THE TOP OF THEIR TRAVEL AND TIGHTENED AGAINST EACH OTHER.
- 10 TIGHTEN JOINTS BETWEEN ANTENNA BASE AND ANTENNA PIVOT AND ALSO THE MAST AND ANTENNA PLATE.
- 9 MOUNT ANTENNA SUCH THAT BASE IS SQUARE W/REAR OF ROOF CAP & CENTER HOLE OF ANTENNA DIRECTLY OVER HOLE IN FIBERGLASS. SEAL HOLE, BASE, AND SCREWS.
- 8 SEE WIRING INSTL-FRONT END FOR ADDITIONAL INFORMATION.
- 7 USE HOLE IN BRACKET AS GUIDE TO DRILL 13 DIAMETER HOLE IN FIBERGLASS.
- 6 TO RADIO.
- 5 ATTACH ANTENNA-CB GROUND WIRE TO CAB FRAME, USE SCREW 639-08-08B.
- 4 SEAL AROUND ANTENNA BASE.
- 3 ROUTE CABLE ALONG A-POST, UNDER TRIM COVER.
- 2 MEASURED FROM REAR EDGE OF FIBERGLASS CAP.
- 1 SEE WIRING INSTL-FRONT END FOR LOCATION OF COAX END AND LABEL.

70C RADIO - SATELLITE  
40J CB RADIO PREP

|                                      |                |
|--------------------------------------|----------------|
| FIRST USED                           |                |
| 06 MOTORHOMES                        |                |
| DO NOT SCALE DRAWING                 |                |
| TITLE:<br>ANTENNA INSTL-RADIO AND CB |                |
| SHEET 3                              | PART NO 152091 |



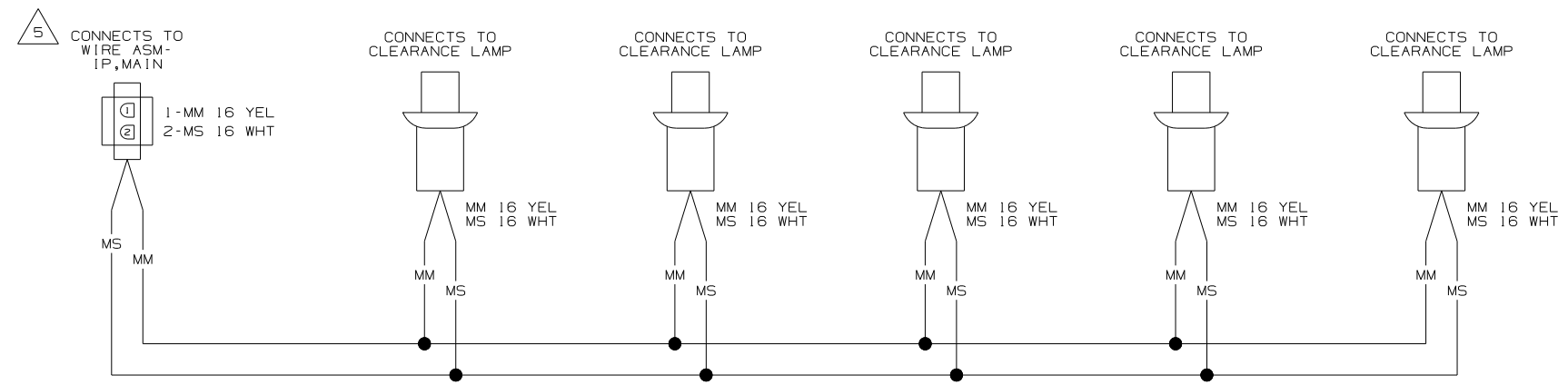
- 8 CONNECT CoNET CABLE SUPPLIED WITH SATELLITE RECEIVER BETWEEN DASH RADIO AND SATELLITE RECEIVER TERMINAL LABELED 'HEADUNIT'.
  - 7 CUT AND REMOVE A 75MM X 75MM AREA OF THE ALUMINUM INSULATION CENTERED ABOUT THE RADIO ANTENNA HOLE IN ROOF CAP.
  - 6 MOUNT RECEIVER TO FLOOR UNDER DRIVER'S SEAT. SEAL ALL SCREWS.
  - 5 ROUTE SATELLITE RADIO ANTENNA CABLE ALONG B-POST TO BENEATH DRIVERS SEAT TO SATELLITE RADIO RECEIVER. PLUG ANTENNA CABLE INTO RECEIVER TERMINAL LABELED 'ANTENNA'.
  - 4 SEE WIRE INSTL-CHASSIS FOR ADDITIONAL INFORMATION.
  - 3 MOUNT ANTENNA SUCH THAT BASE IS SQUARE W/REAR OF ROOF CAP & CENTER HOLE OF ANTENNA DIRECTLY OVER HOLE IN FIBERGLASS. SEAL HOLE, BASE, AND SCREWS.
  - 2 SEAL AROUND ANTENNA BASE.
  - 1 ROUTE RADIO ANTENNA CABLE FROM DASH RADIO THROUGH STEP WELL UP B-POST TO ROOF CAP.
- NOTES:

70C RADIO - SATELLITE

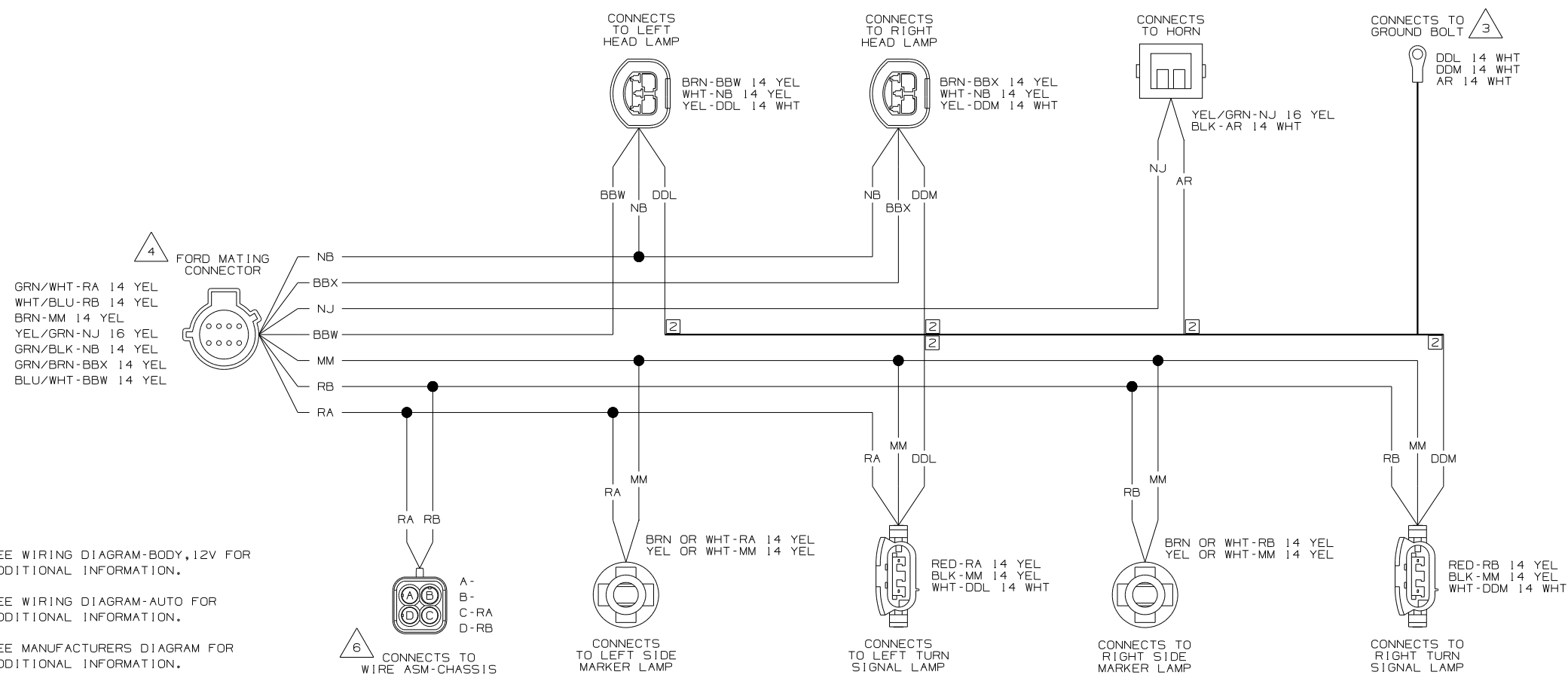
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

|                                   |                |
|-----------------------------------|----------------|
| FIRST USED                        |                |
| 06 MOTOR HOMES                    |                |
| DO NOT SCALE DRAWING              |                |
| TITLE: ANTENNA INSLT-RADIO AND CB |                |
| SHEET 4                           | PART NO 152091 |



WIRING DIAGRAM-CLEARANCE LAMPS  
(WIRE ASM 126486-01 REV-F)

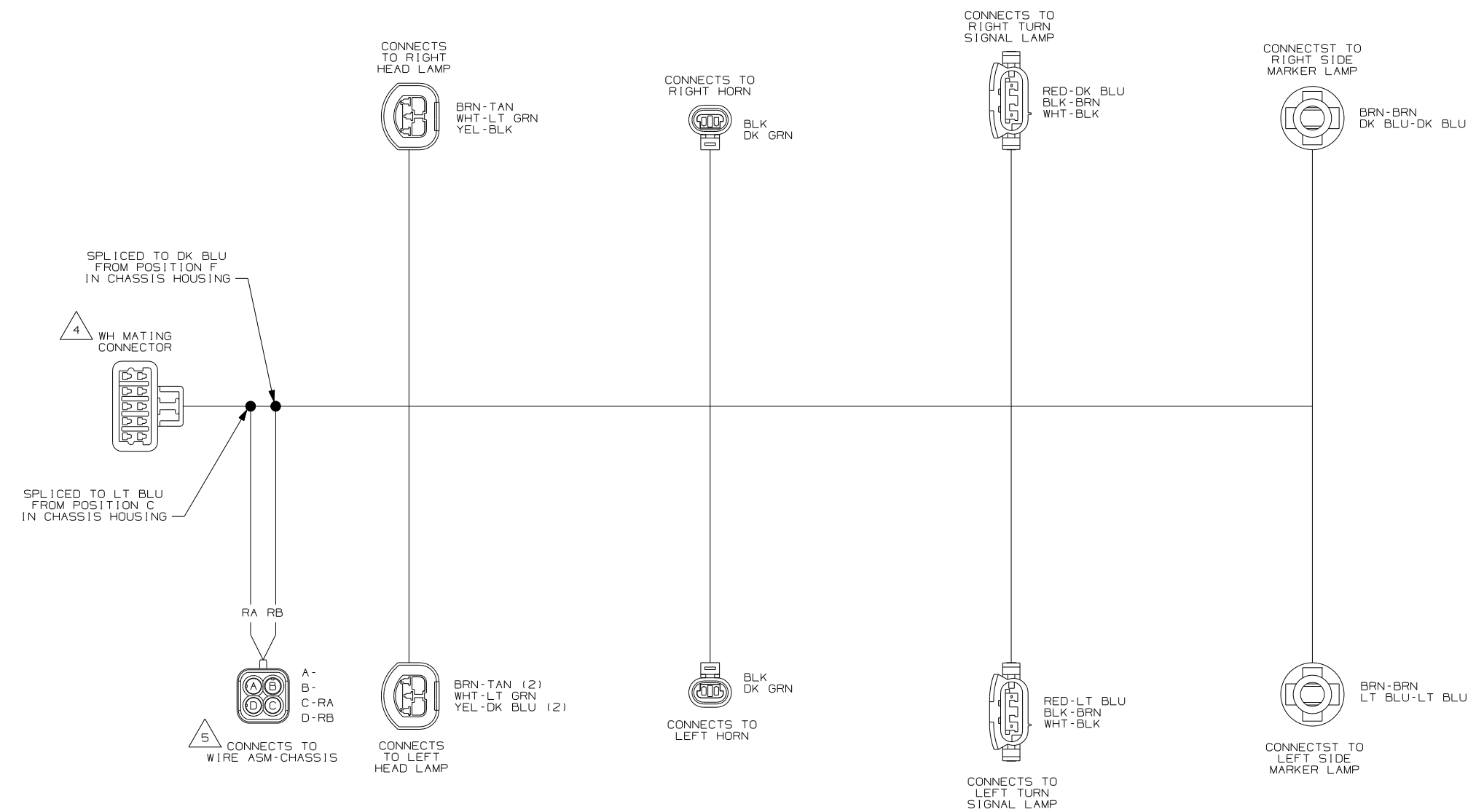


WIRING DIAGRAM-HEADLAMPS  
(WIRE ASM 149398-05 REV-L)  
(FORD CHASSIS)  
(ITASCA)

- 6 SEE WIRING DIAGRAM-BODY, 12V FOR ADDITIONAL INFORMATION.
- 5 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
- 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
- 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
- 2 NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
- 1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

NOTES:

|                                     |             |   |           |
|-------------------------------------|-------------|---|-----------|
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| DFTR                                | ORIG. DATE  | ALL DIMENSIONS ARE<br>IN MILLIMETERS            |           |
| CHKR                                |             | FIRST USED<br><b>06 F-SER</b>                   |           |
| P.E.                                |             | UNSPECIFIED TOLERANCES ARE:                     |           |
| M.E.                                |             | WHOLE DIM (X) :                                 | MATERIAL: |
| DSNR                                |             | ONE-PLACE (X.X) :                               |           |
|                                     |             | TWO-PLACE (X.XX) :                              |           |
|                                     |             | ANGLE :   |           |
| THIRD ANGLE<br>PROJECTION           |             |   |           |
| DO NOT SCALE DRAWING                |             |   |           |
| TITLE:<br>WIRING DIAGRAM-AUTO LAMPS |             |   |           |
| SHEET 1 of 6                        | PART NO     | 152117  |           |
| REF:                                | 1 11/3/2005 |   |           |



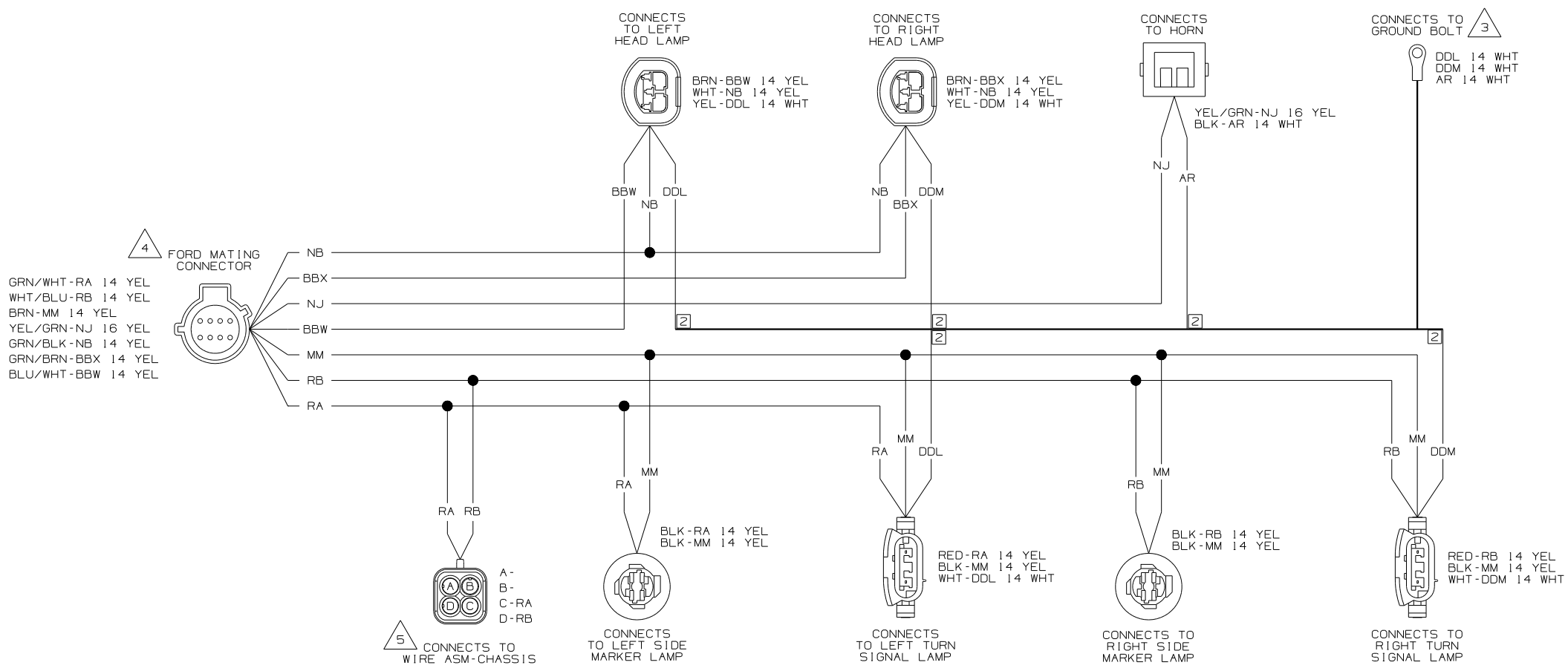
- 5 SEE WIRING DIAGRAM-BODY, 12V FOR ADDITIONAL INFORMATION.
  - 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
  - 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
  - 2 NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

NOTES:

WIRING DIAGRAM-HEADLAMPS  
(WIRE ASM 149398-06 REV-L)  
(WORKHORSE CHASSIS)  
(I TASCA)

|                           |                      |
|---------------------------|----------------------|
| FIRST USED                | 06 F-SER             |
| TITLE                     | DO NOT SCALE DRAWING |
| WIRING DIAGRAM-AUTO LAMPS |                      |
| SHEET 2                   | PART NO 152117       |



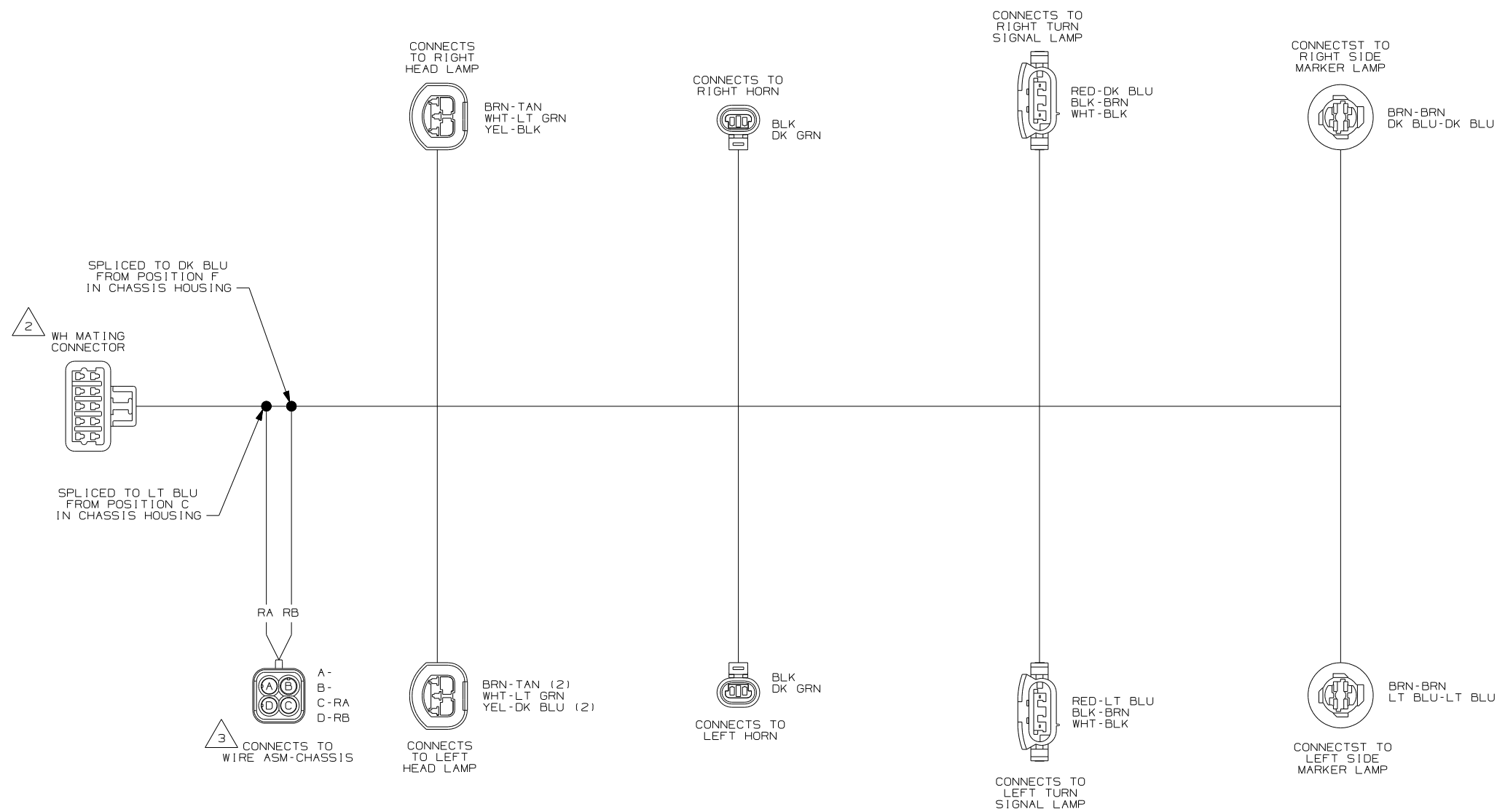


WIRING DIAGRAM-HEADLAMPS  
(WIRE ASM 149398-07 REV-L)  
(FORD CHASSIS)  
(WINNEBAGO)

- 5 SEE WIRING DIAGRAM-BODY,12V FOR ADDITIONAL INFORMATION.
  - 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
  - 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
  - 2 NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

NOTES:

|            |                           |
|------------|---------------------------|
| FIRST USED | 06 F-SER                  |
| TITLE      | DO NOT SCALE DRAWING      |
| TITLE      | WIRING DIAGRAM-AUTO LAMPS |
| SHEET 3    | PART NO 152117            |



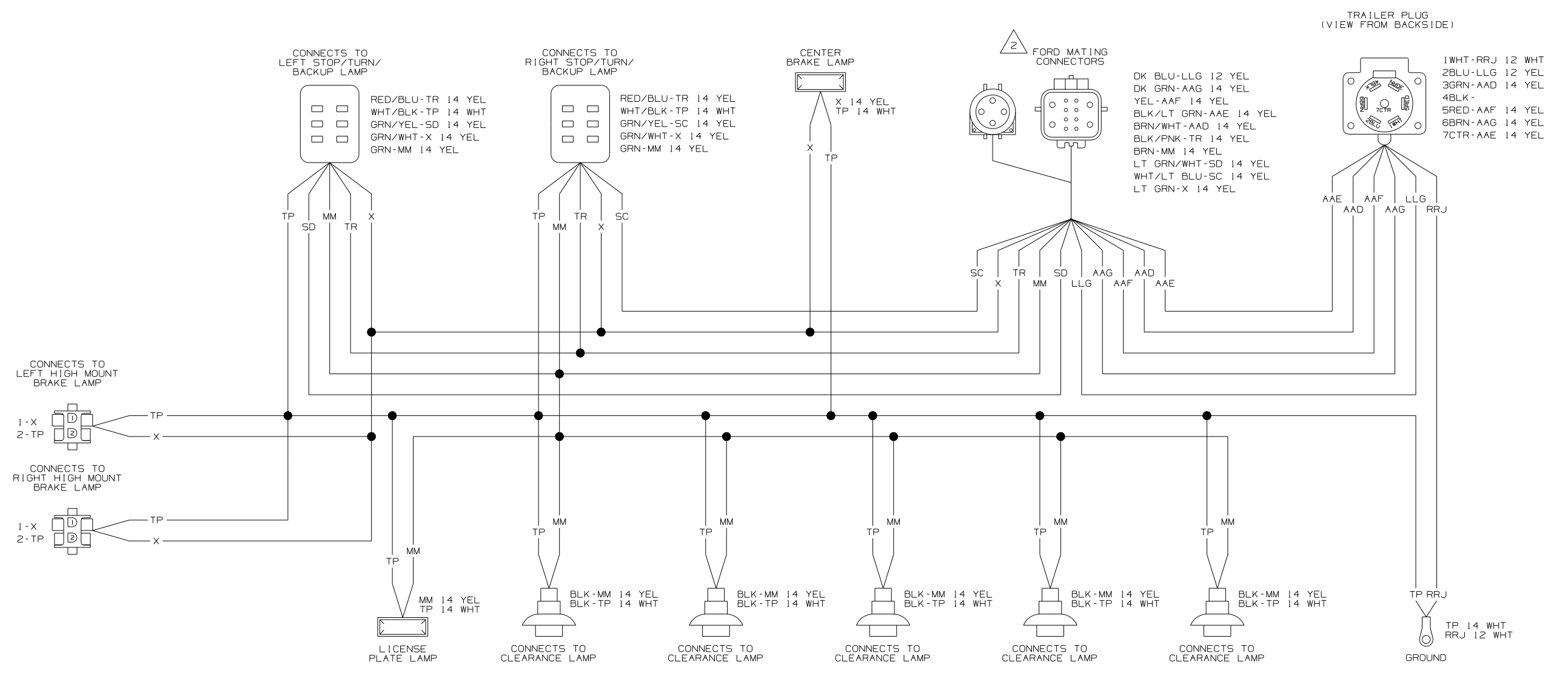
- 3 SEE WIRING DIAGRAM-BODY, 12V FOR ADDITIONAL INFORMATION.
- 2 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.

1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

NOTES:

WIRING DIAGRAM-HEADLAMPS  
 (WIRE ASM 149398-08 REV-L)  
 (WORKHORSE CHASSIS)  
 (WINNEBAGO)

|                           |                      |
|---------------------------|----------------------|
| FIRST USED                | 06 F-SER             |
| TITLE:                    | DO NOT SCALE DRAWING |
| WIRING DIAGRAM-AUTO LAMPS |                      |
| SHEET 4                   | PART NO 152117       |



WIRING DIAGRAM-TAILLAMP,FD  
(WIRE ASM 149622-03 REV-J)  
(FORD CHASSIS)  
(WINNEBAGO & ITASCA)

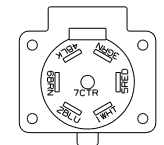
SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.

1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

NOTES:

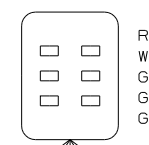
|            |                           |
|------------|---------------------------|
| FIRST USED | 06 F-SER                  |
| TITLE      | DO NOT SCALE DRAWING      |
|            | WIRING DIAGRAM-AUTO LAMPS |
| SHEET 5    | PART NO 152117            |

TRAILER PLUG  
(VIEW FROM BACKSIDE)



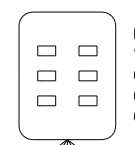
- 1WHT-RRJ 12 WHT
- 2BLU-
- 3GRN-MM 14 YEL
- 4BLK-
- 5RED-YELLOW
- 6BRN-GREEN
- 7CTR-TR 14 YEL

CONNECTS TO LEFT STOP/TURN/BACKUP LAMP



- RED/BLU-TR 14 YEL
- WHT/BLK-TP 14 WHT
- GRN/YEL-SD 14 YEL
- GRN/WHT-X 14 YEL
- GRN-AAN 14 YEL

CONNECTS TO RIGHT STOP/TURN/BACKUP LAMP



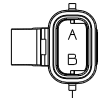
- RED/BLU-TR 14 YEL
- WHT/BLK-TP 14 WHT
- GRN/YEL-SC 14 YEL
- GRN/WHT-X 14 YEL
- GRN-AAM 14 YEL

CENTER BRAKE LAMP



- X 14 YEL
- TP 14 WHT

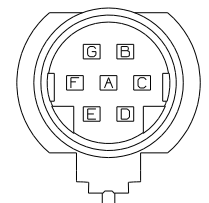
WH MATING CONNECTOR



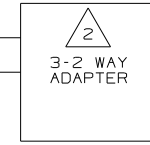
- A-X 14 YEL
- B-X 14 YEL

2

WH MATING CONNECTOR

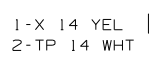


- A-AAN 14 YEL
- B-SD 14 YEL
- C-SC 14 YEL
- D-
- E-AAM 14 YEL
- F-MM 14 YEL
- G-TR 14 YEL

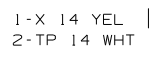


- WHT
- GRN
- YEL

CONNECTS TO LEFT HIGH MOUNT BRAKE LAMP



CONNECTS TO RIGHT HIGH MOUNT BRAKE LAMP



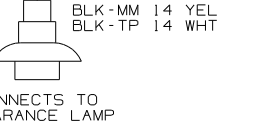
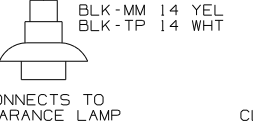
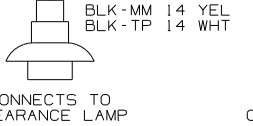
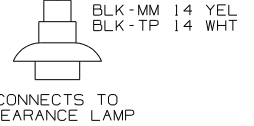
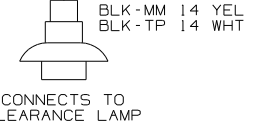
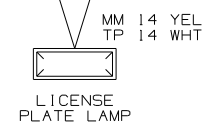
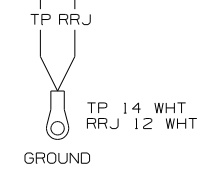
AAN TR SD TP X

X AAM SC TR TP

TP X

RRJ TR MM YEL GRN

SC AAM MM SD TR AAN



WIRING DIAGRAM-TAILLAMP,WH  
(WIRE ASM 149622-04 REV-J)  
(WORKHORSE CHASSIS)  
(WINNEBAGO & ITASCA)

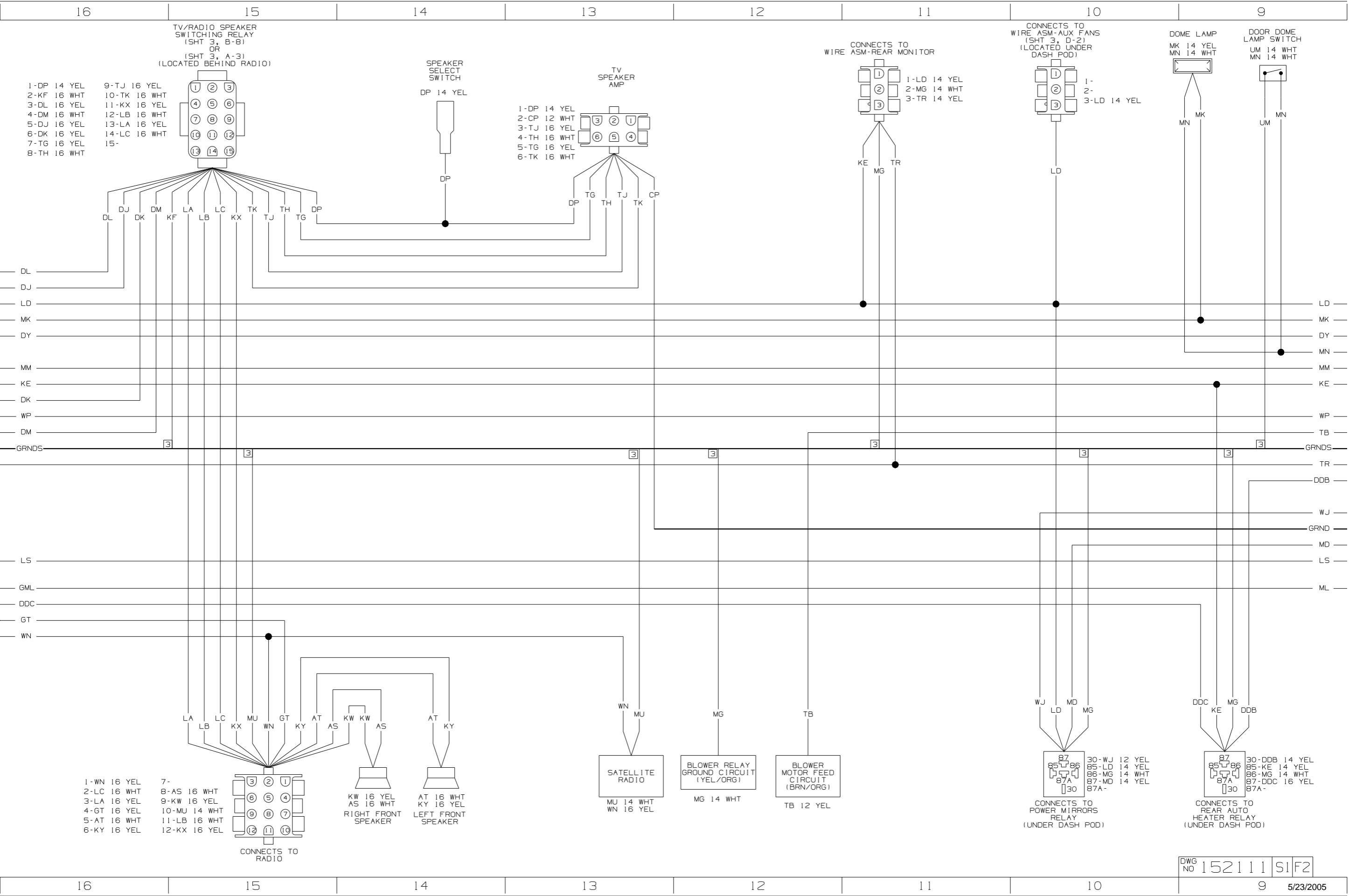
SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.

1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

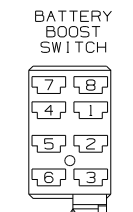
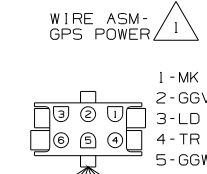
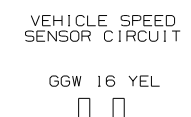
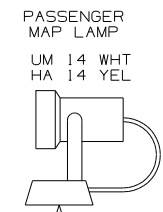
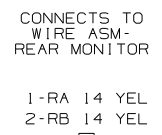
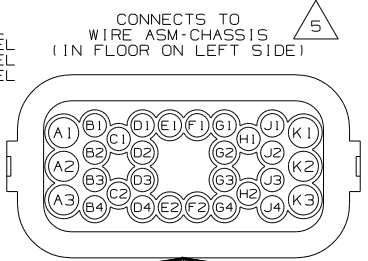
NOTES:

|            |                           |
|------------|---------------------------|
| FIRST USED | 06 F-SER                  |
| TITLE      | DO NOT SCALE DRAWING      |
|            | WIRING DIAGRAM-AUTO LAMPS |
| SHEET 6    | PART NO 152117            |

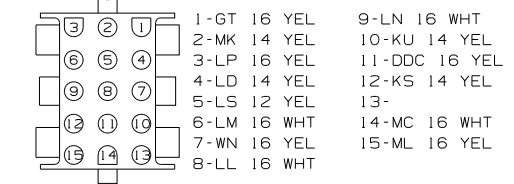
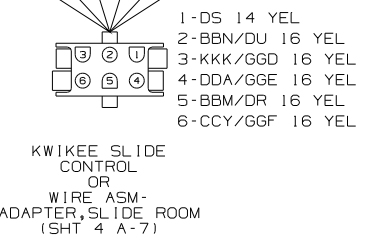
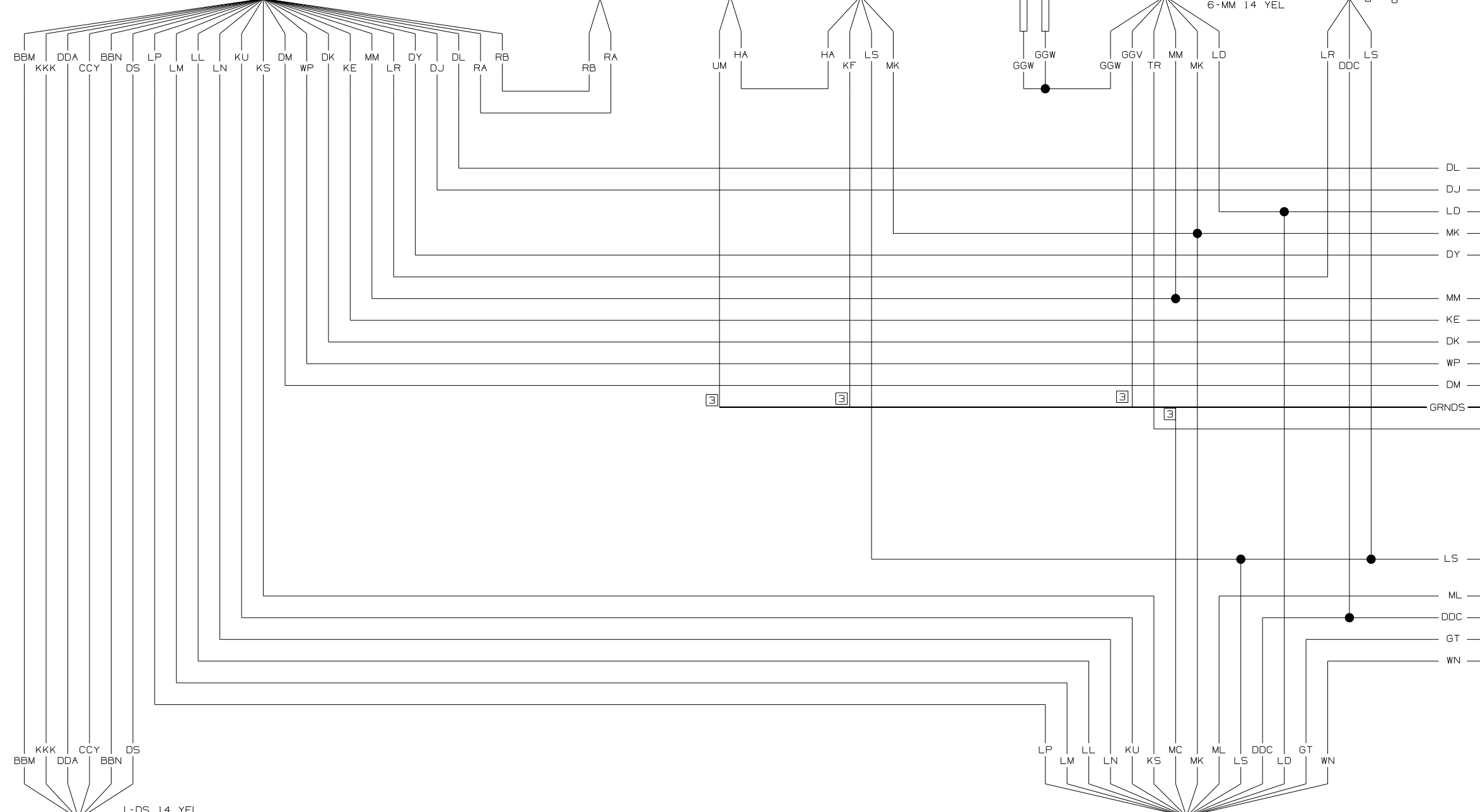




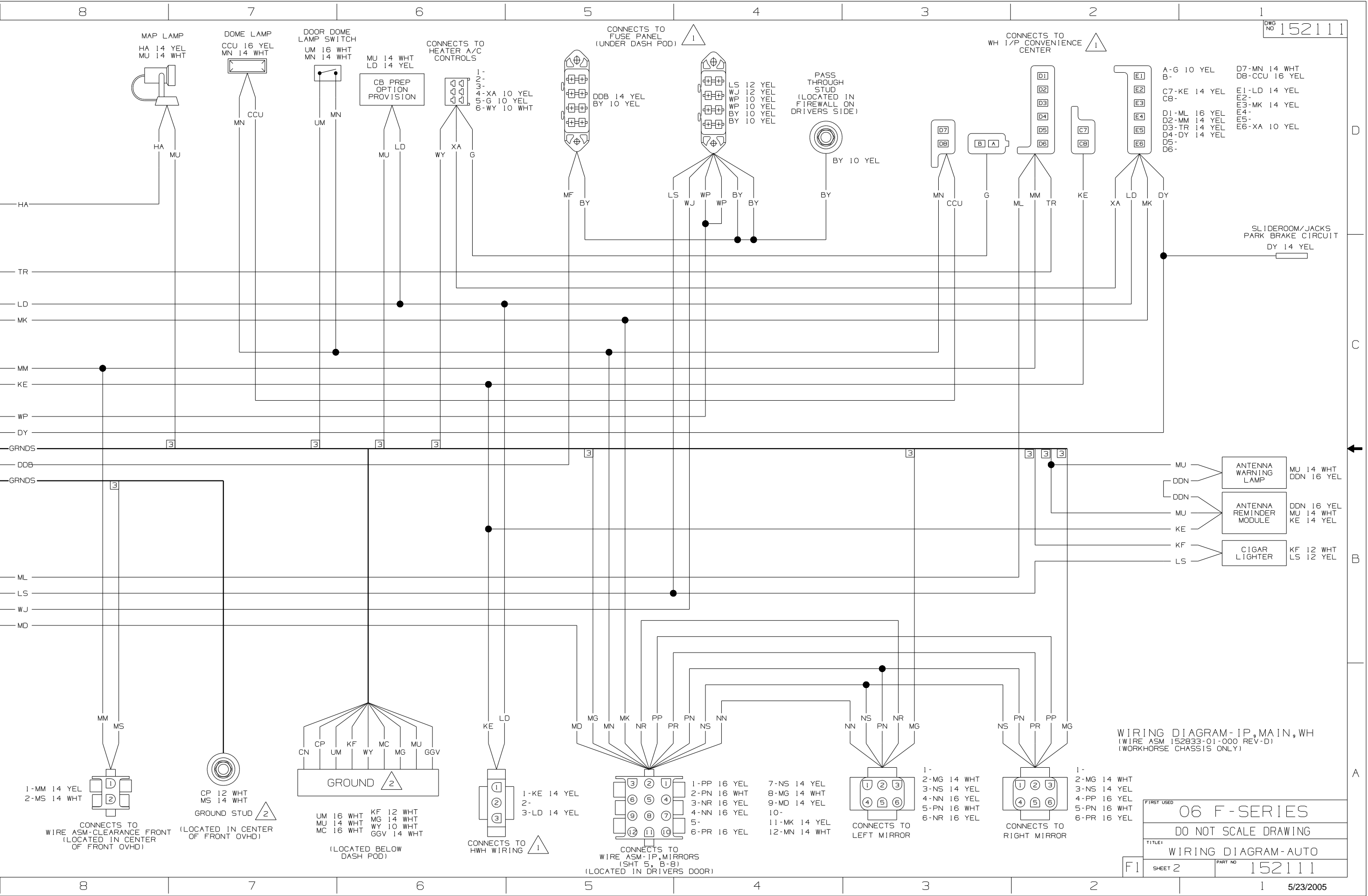
- A1-WP 10 YEL
- A2-KS 14 YEL
- A3-RA 14 YEL
- B1-DJ 16 YEL
- B2-DK 16 WHT
- B3-DL 16 YEL
- B4-DM 16 WHT
- C1-KE 14 YEL
- C2-DY 14 YEL
- D1-LL 16 WHT
- D2-LM 16 WHT
- D3-LN 16 WHT
- D4-LP 16 YEL
- E1-MM 14 YEL
- E2-BBN/DU 16 YEL
- F1-BBM/DR 16 YEL
- F2-KKK/GGD 16 YEL
- G1-DDA/GGE 16 YEL
- G2-CCY/GGF 16 YEL
- G3-LR 14 YEL
- G4-DS 14 YEL
- H1-KU 14 YEL
- H2-RB 14 YEL
- J1-
- J2-
- J3-
- J4-
- K1-
- K2-
- K3-



- 1-LS 12 YEL
- 2-LR 14 YEL
- 3-DDC 14 YEL
- 4-
- 5-
- 6-
- 7-
- 8-



- NOTES:
- 5 SEE WIRING DIAGRAM-BODY, 12 FOR ADDITIONAL INFORMATION.
  - 4 SEE DIAGRAM-AUTO LAMPS FOR ADDITIONAL INFORMATION.
  - 3 NOT A SPLICE POINT. INDICATES ENTRY TO WIRE HARNESS.
  - 2 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND WIRE IS SEPARATE FROM GROUND BARE OR STUD TO HOUSING OR DEVICES INCLUDED ON THAT PARTICULAR GROUND PATH.
  - 1 SEE MANUFACTURER'S DIAGRAM FOR ADDITIONAL INFORMATION.



WIRING DIAGRAM-IP, MAIN, WH  
(WIRE ASM 152833-01-000 REV-D)  
(WORKHORSE CHASSIS ONLY)

FIRST USED  
**06 F-SERIES**

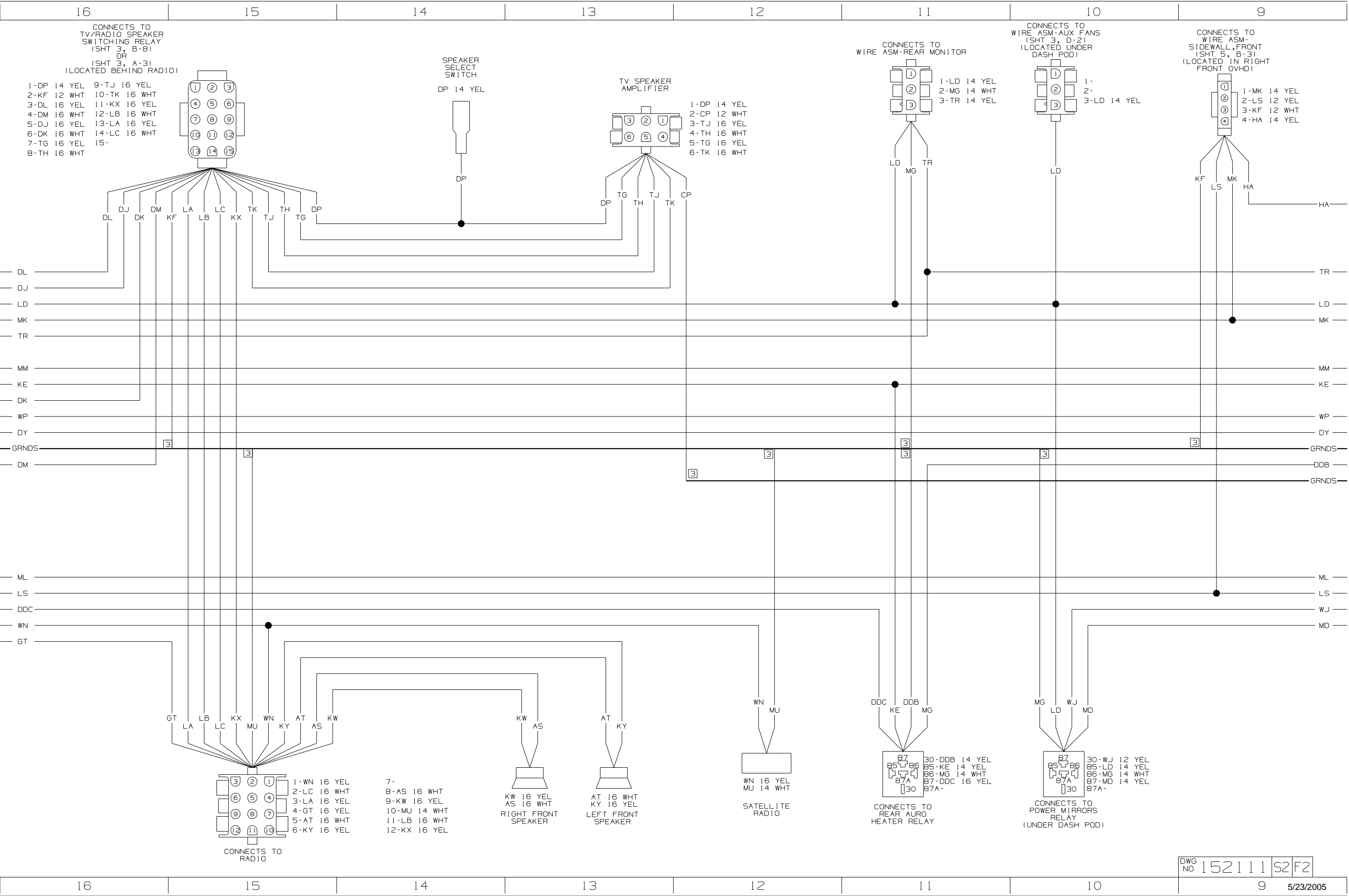
DO NOT SCALE DRAWING

TITLE:  
**WIRING DIAGRAM-AUTO**

SHEET 2 PART NO 152111

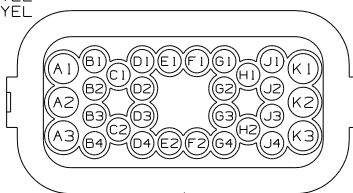
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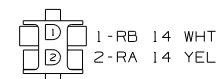


- A1-WP 10 YEL
- A2-KS 14 YEL
- A3-
- B1-DJ 16 YEL
- B2-DK 16 WHT
- B3-DL 16 YEL
- B4-DM 16 WHT
- C1-KE 14 YEL
- C2-DY 14 YEL
- D1-LL 16 WHT
- D2-LM 16 WHT
- D3-LN 16 WHT
- D4-LP 16 YEL
- E1-MM 14 YEL
- E2-BBN/DU 16 YEL
- F1-BBM/DR 16 YEL
- F2-KKK/GGD 16 YEL
- G1-DDA/GGE 16 YEL
- G2-CCY/GGF 16 YEL
- G3-LR 14 YEL
- G4-DS 14 YEL
- H1-KU 14 YEL
- H2-
- J1-
- J2-
- J3-
- J4-
- K1-
- K2-
- K3-

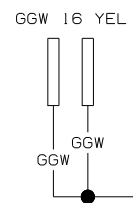
CONNECTS TO WIRE ASM-CHASSIS (1N FLOOR ON LEFT SIDE) 5



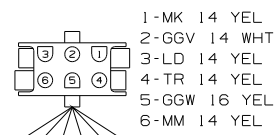
CONNECTS TO WIRE ASM-REAR MONITOR



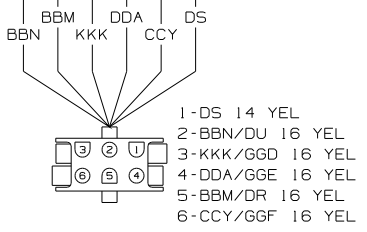
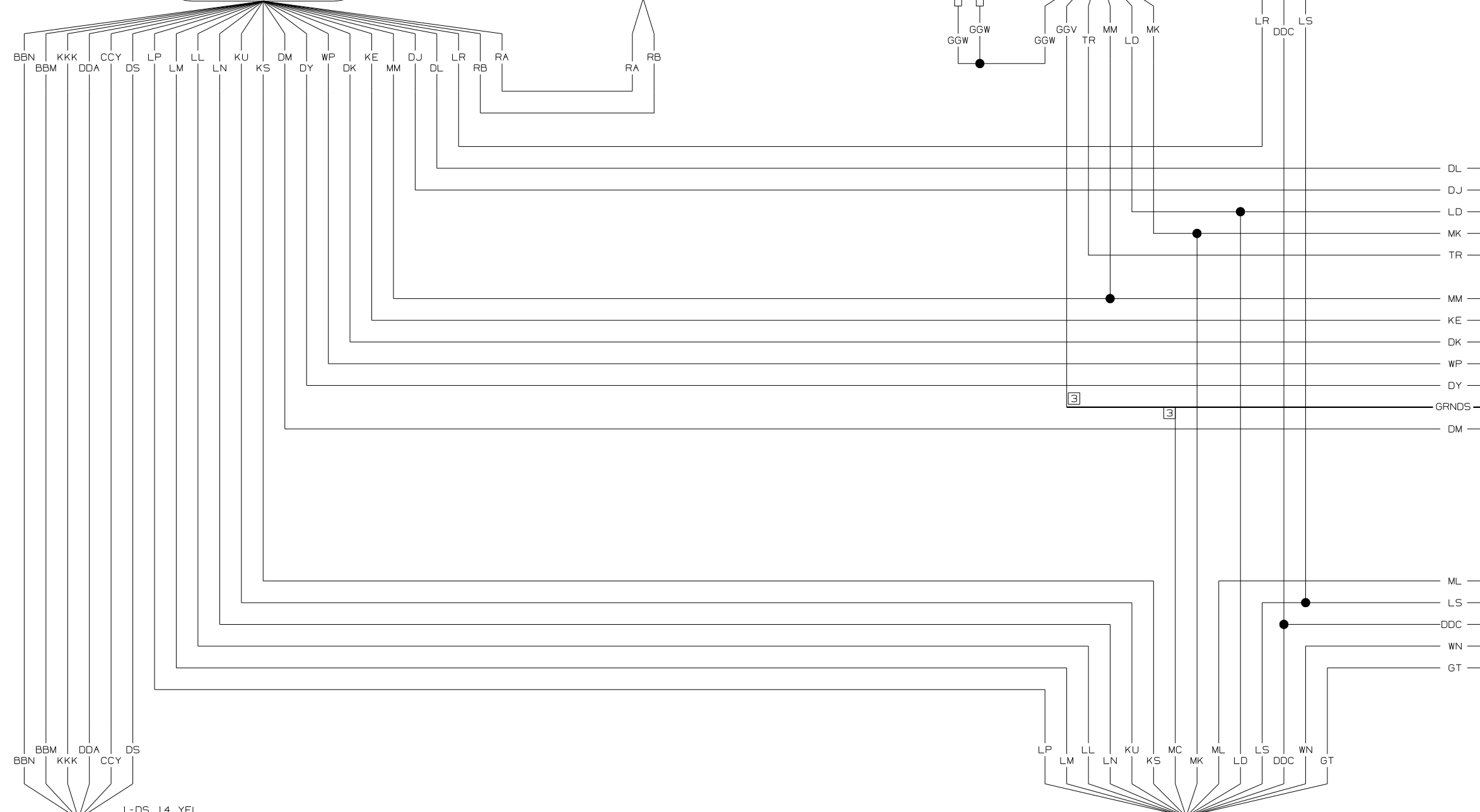
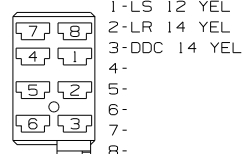
VEHICLE SPEED SENSOR CIRCUIT



WIRE ASM-GPS POWER 1



BATTERY BOOST SWITCH

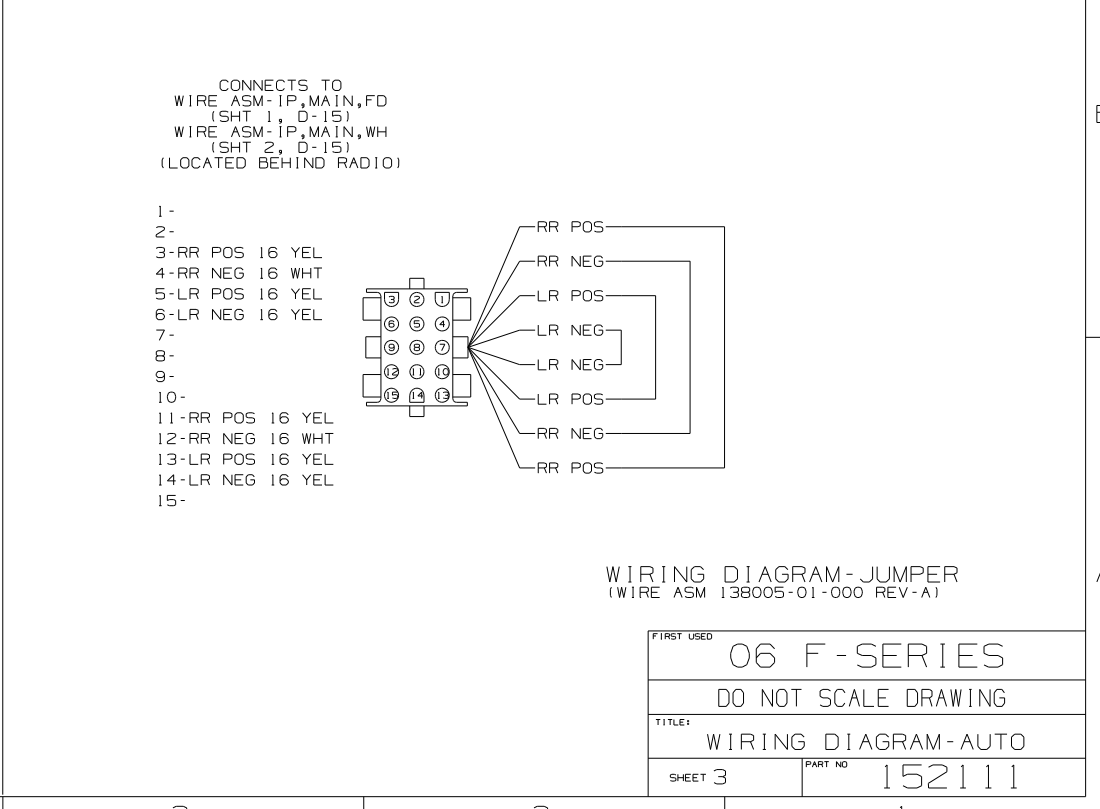
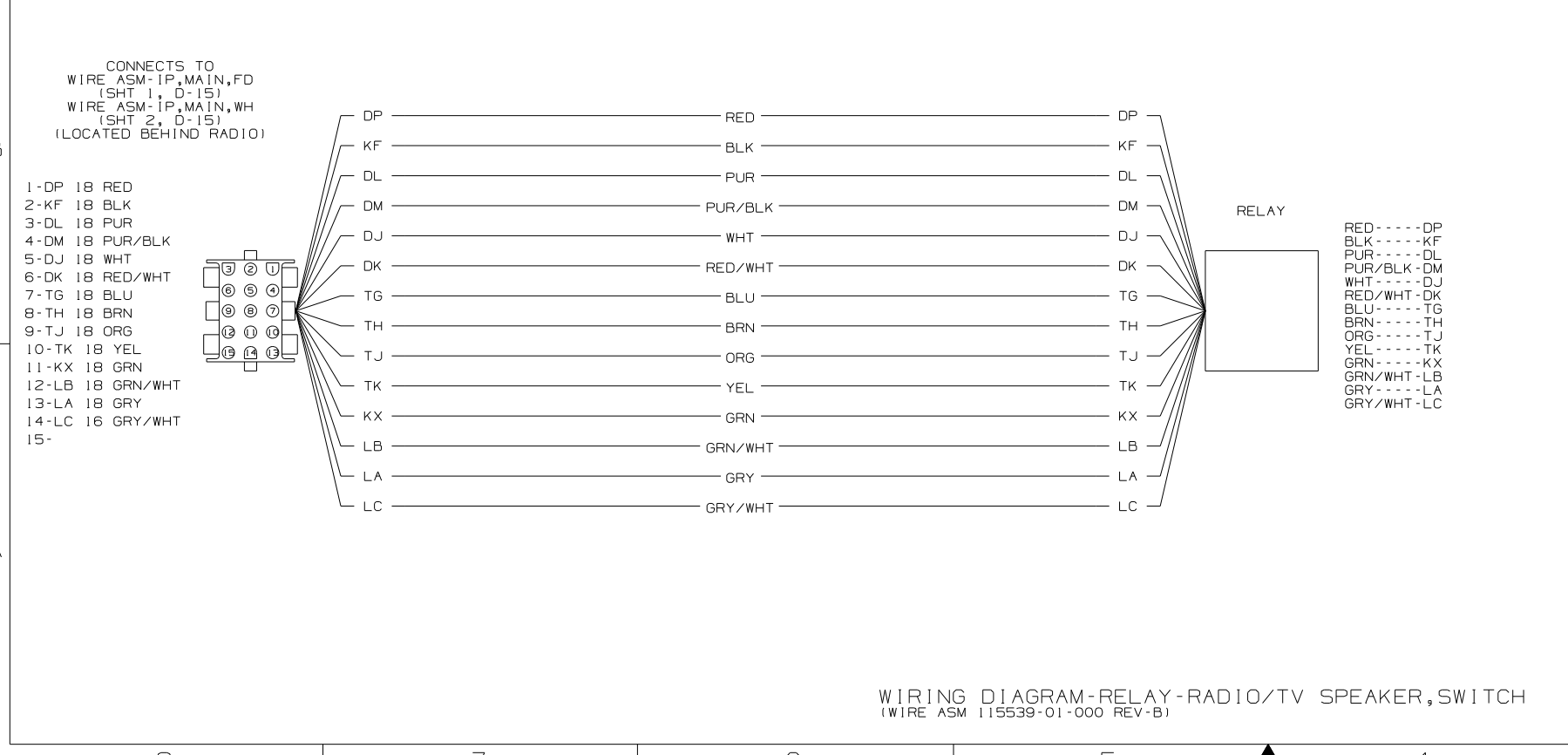
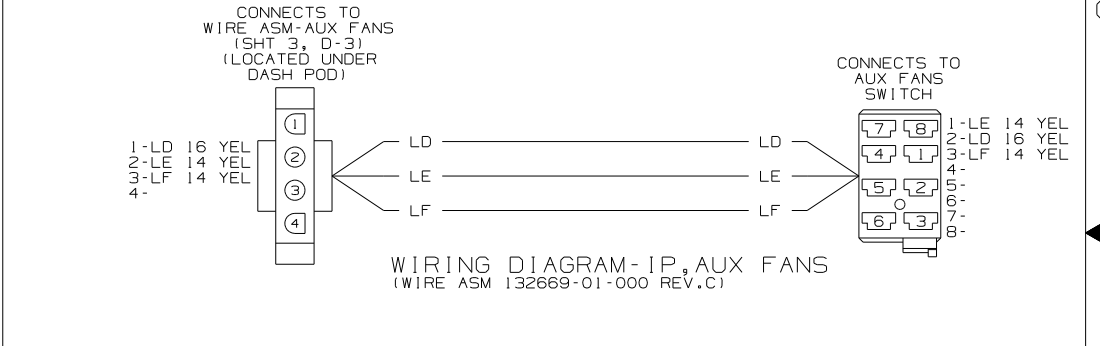
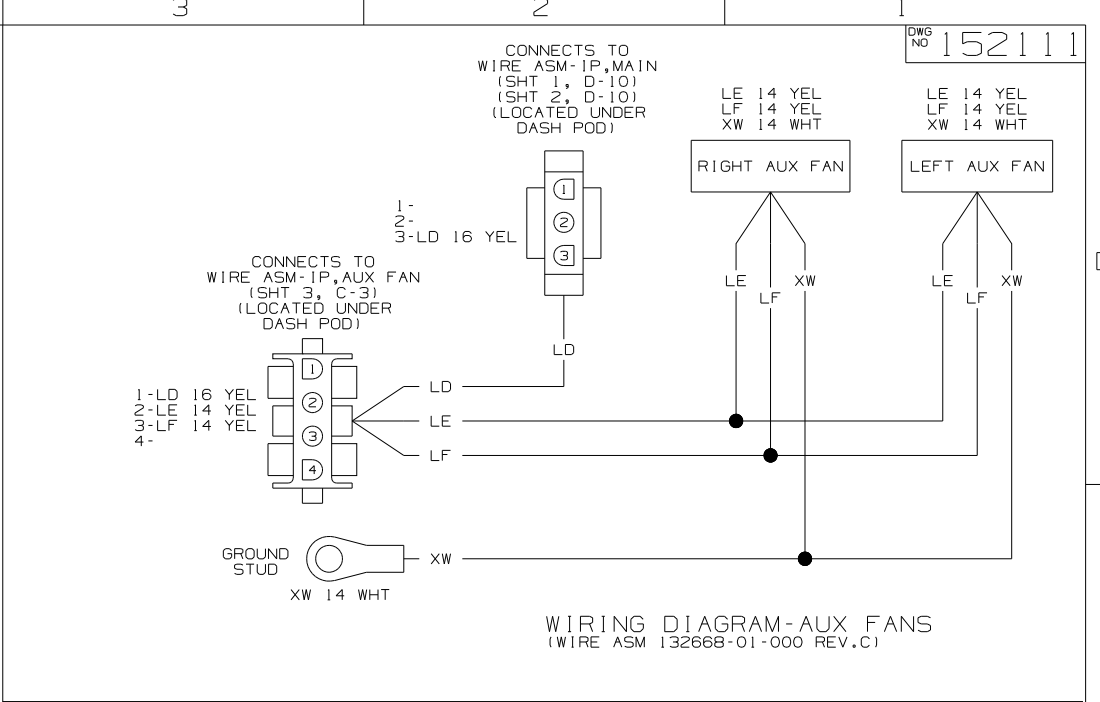
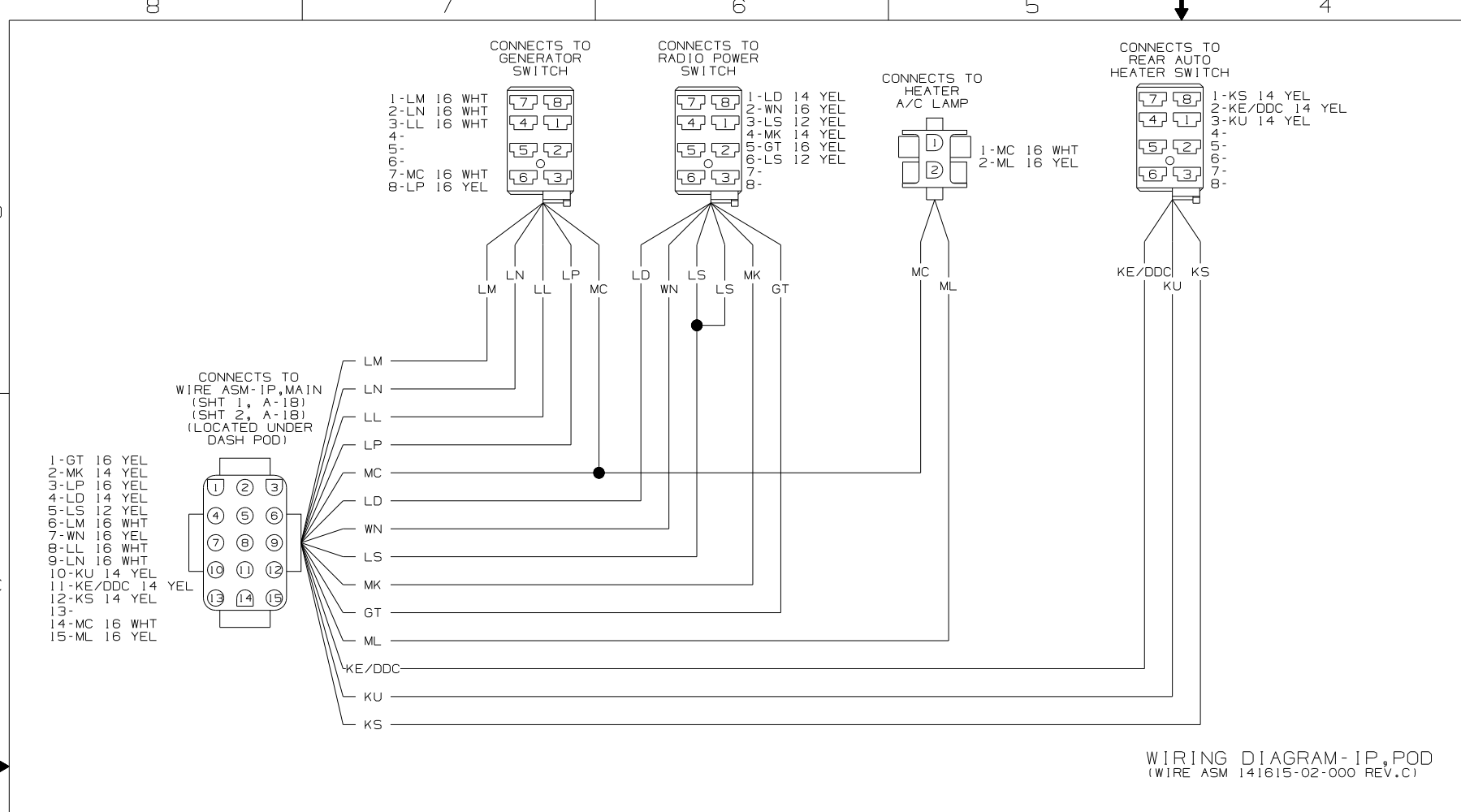


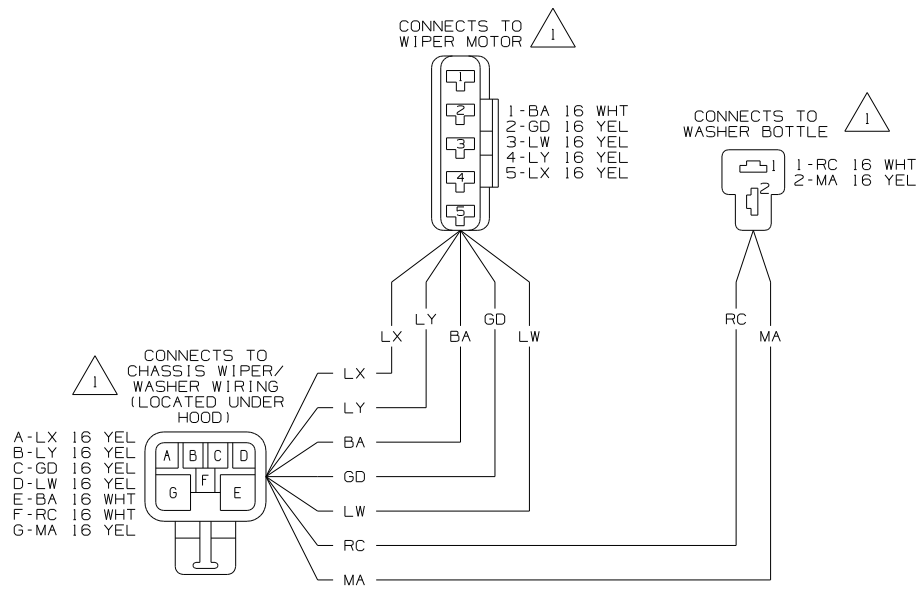
KWIKEE SLIDE CONTROL OR WIRE ASM-ADAPTER, SLIDE ROOM (SHT 4 A-7) (LOCATED BELOW DASH POD)



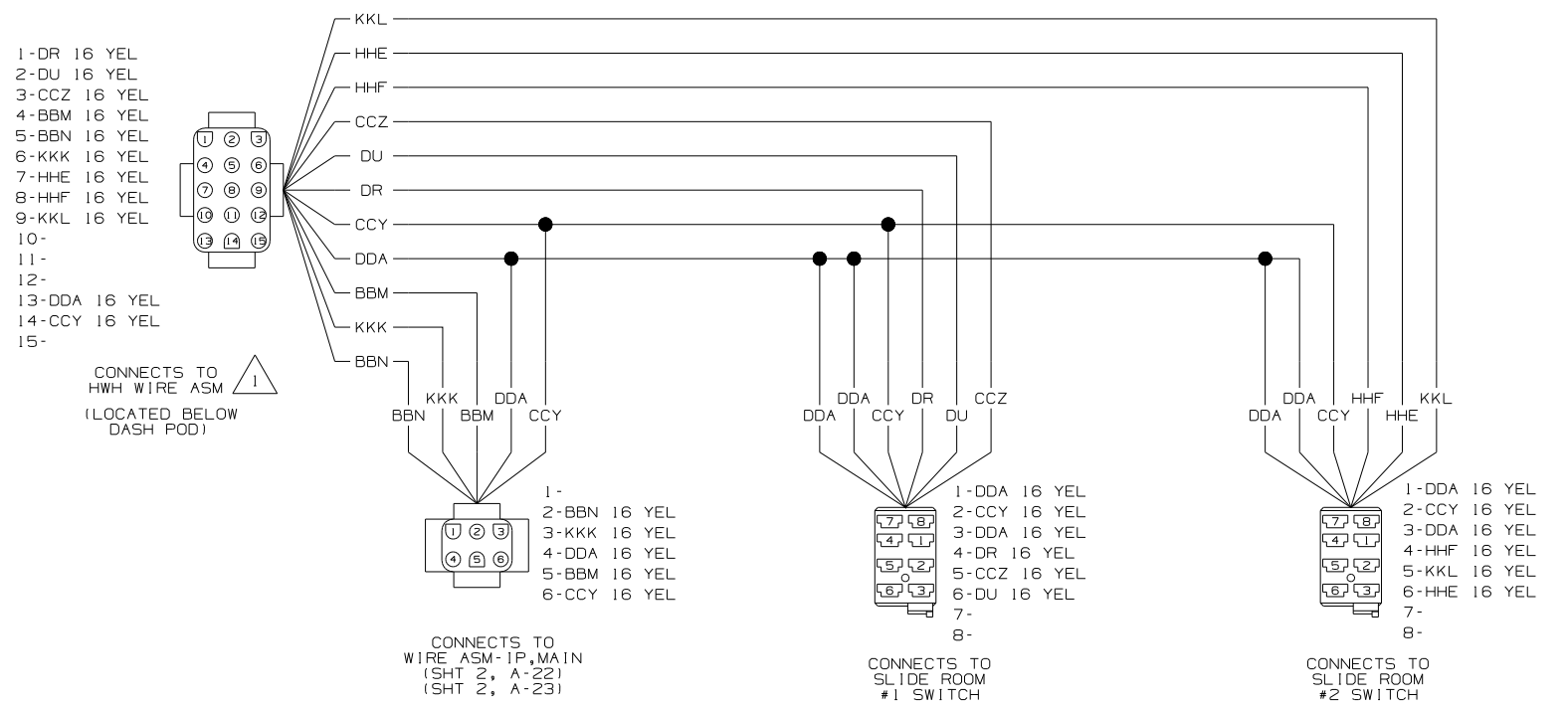
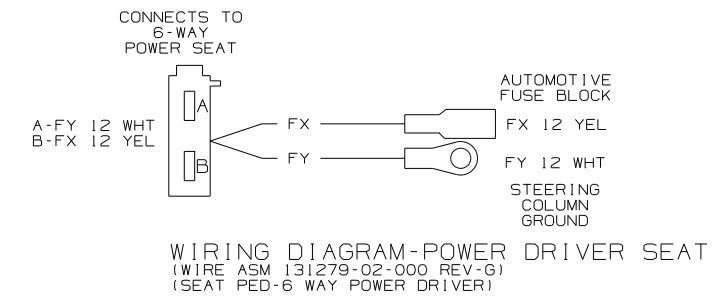
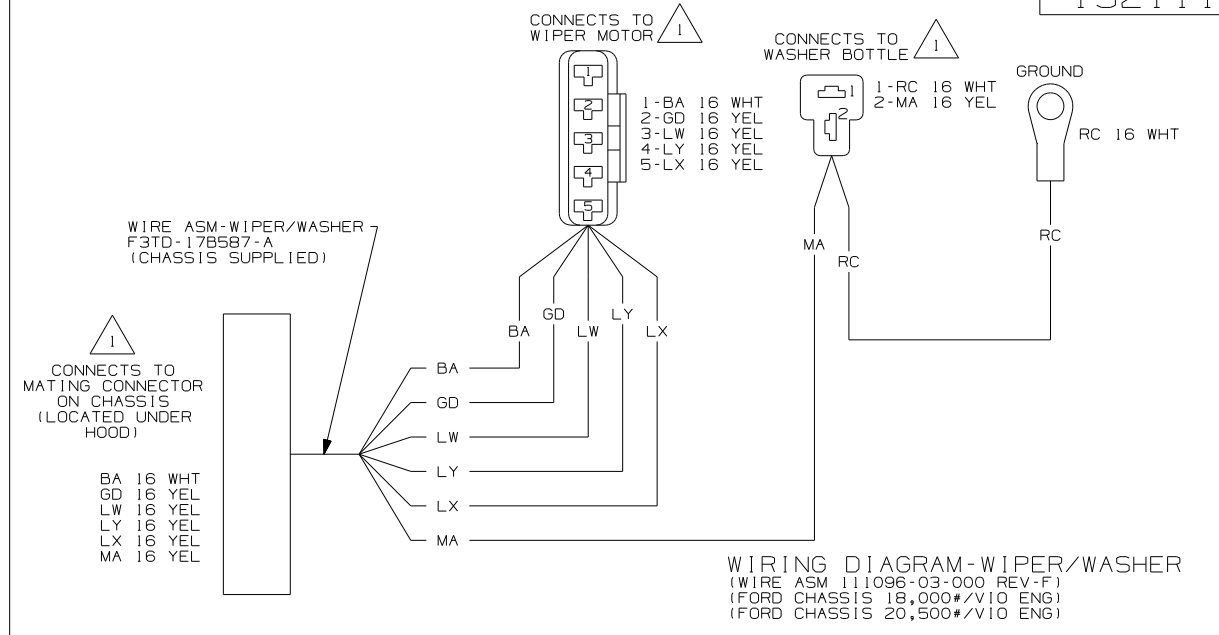
CONNECTS TO WIRE ASM-IP,POD (SHT 3, C-8) (LOCATED UNDER DASH POD)

- NOTES:
- 5 SEE WIRING DIAGRAM-BODY,12V FOR ADDITIONAL INFORMATION.
  - 4 SEE WIRING DIAGRAM-AUTO LAMPS FOR ADDITIONAL INFORMATION.
  - 3 NOT A SPLICE POINT. INDICATES ENTRY TO WIRE HARNESS.
  - 2 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND WIRE IS SEPARATE FROM GROUND BARE OR STUD TO HOUSING OR DEVICES INCLUDED ON THAT PARTICULAR GROUND PATH.
  - 1 SEE MANUFACTURER'S DIAGRAM FOR ADDITIONAL INFORMATION.

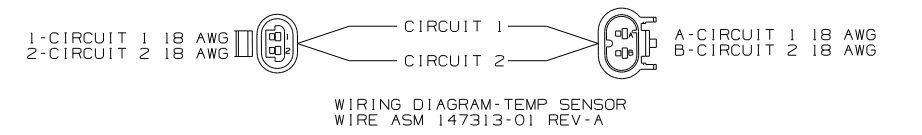




WIRING DIAGRAM-WIPER/WASHER  
(WIRE ASM 126030-01-000 REV-D)  
(WORKHORSE 22,000#)  
(WORKHORSE 20,700#)

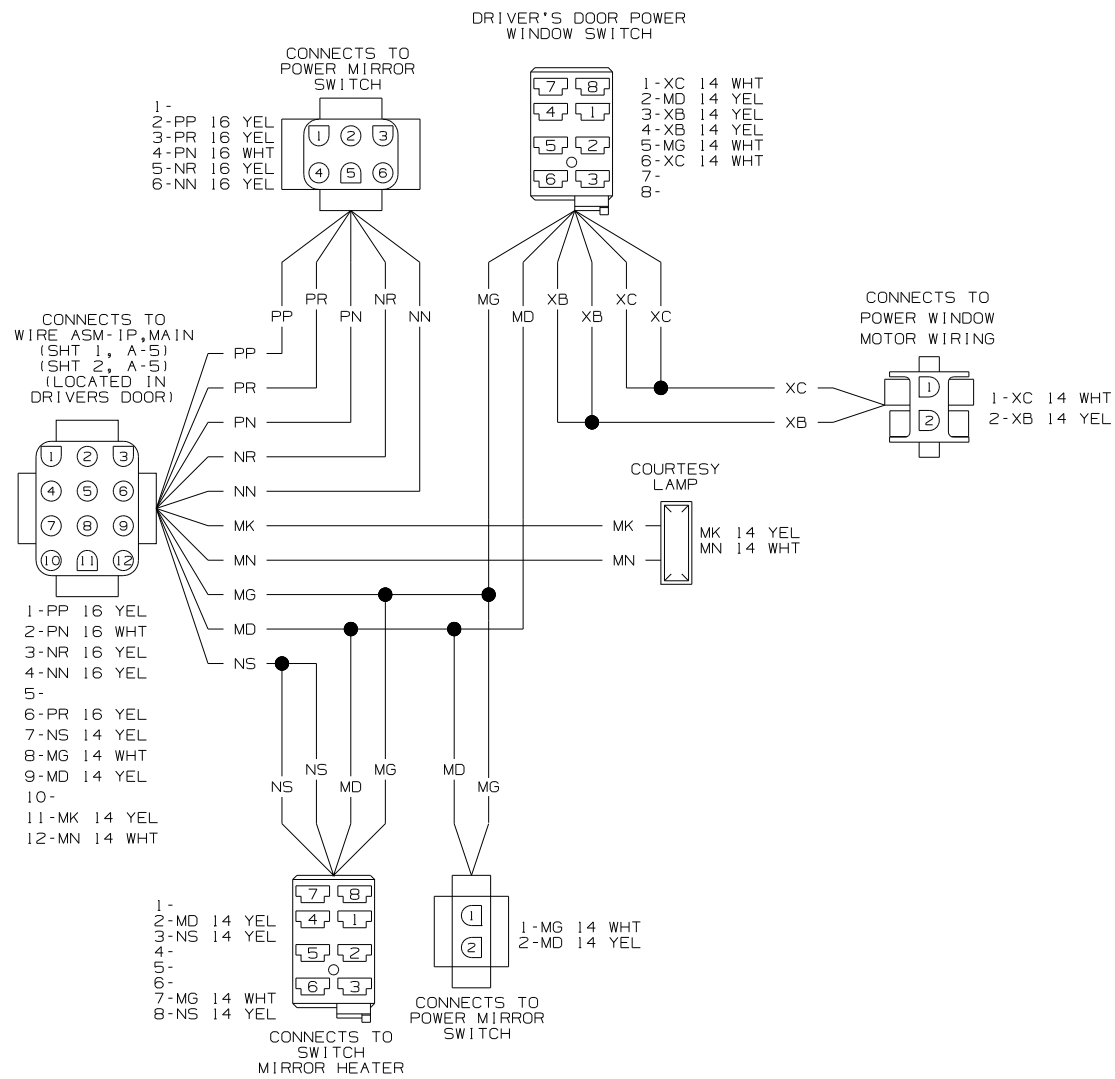


WIRING DIAGRAM-ADAPTER, SLIDEROOM  
WIRE ASM-149554 REV-C

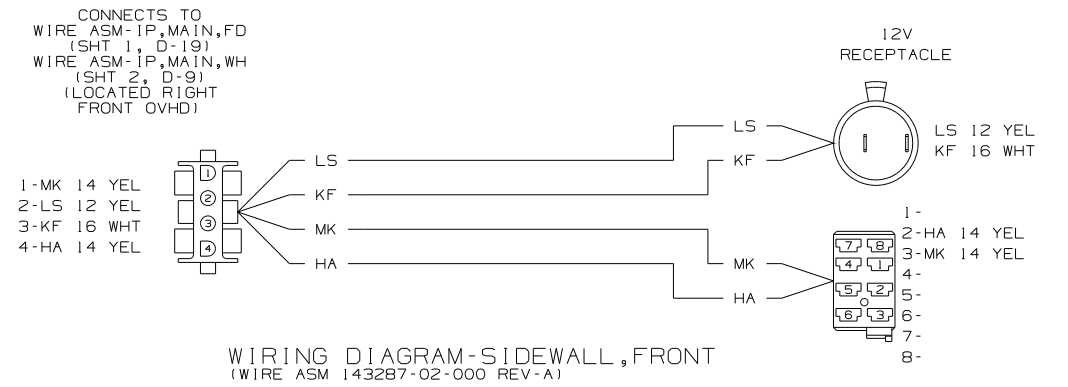


|            |                      |
|------------|----------------------|
| FIRST USED | 06 F-SERIES          |
| TITLE      | DO NOT SCALE DRAWING |
| SHEET 4    | WIRING DIAGRAM-AUTO  |
| PART NO    | 152111               |

NOTES:  
1 SEE MANUFACTURER'S DIAGRAM FOR ADDITIONAL INFORMATION.

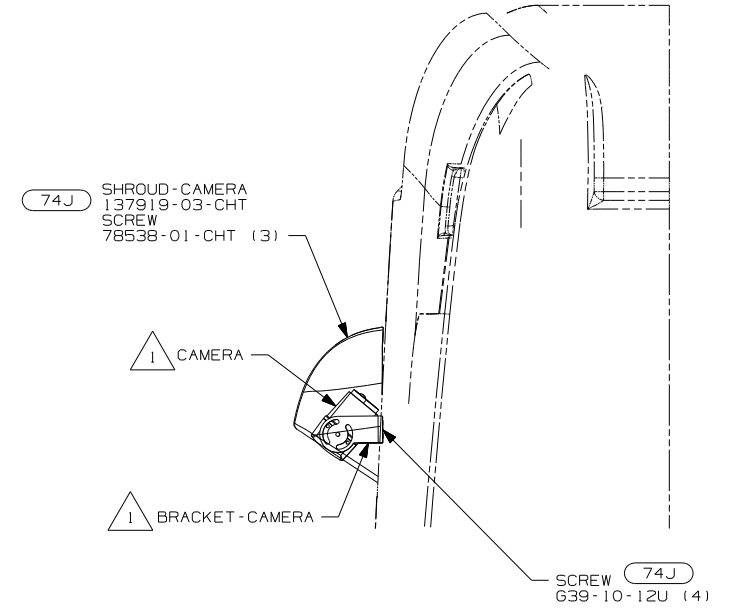
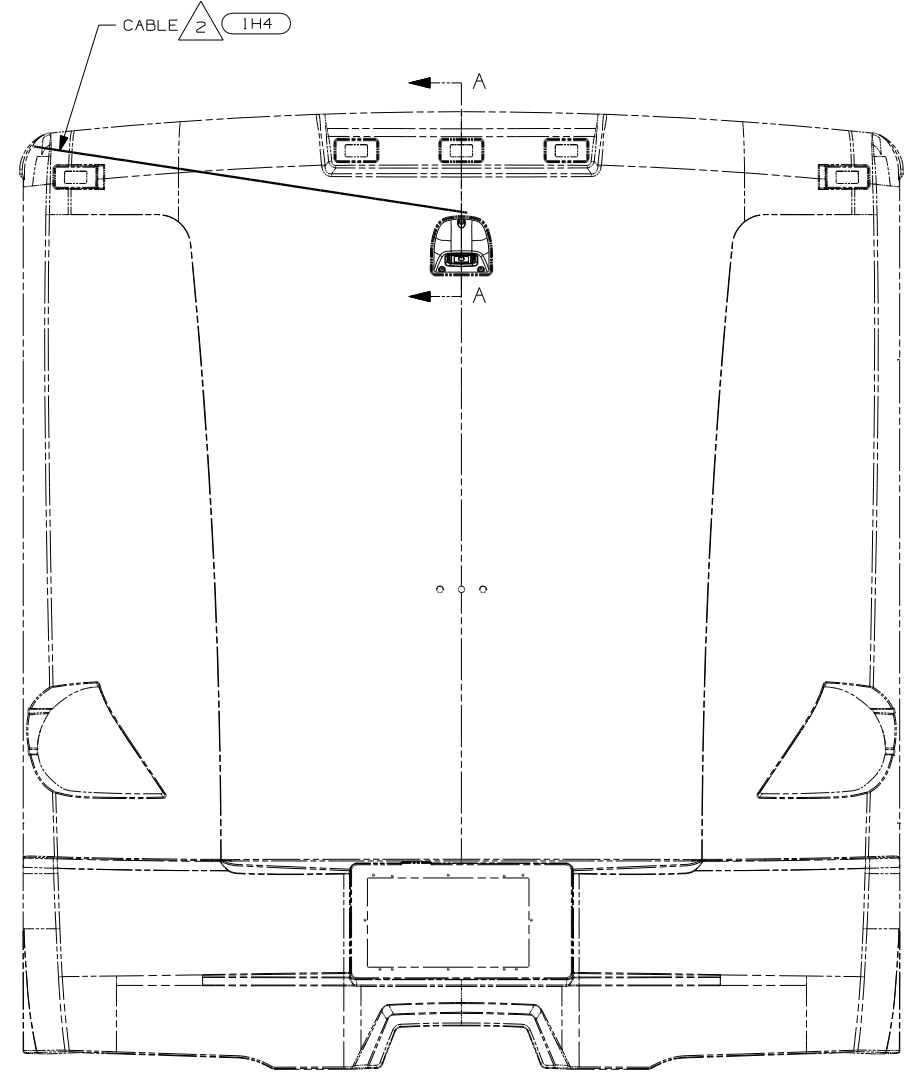
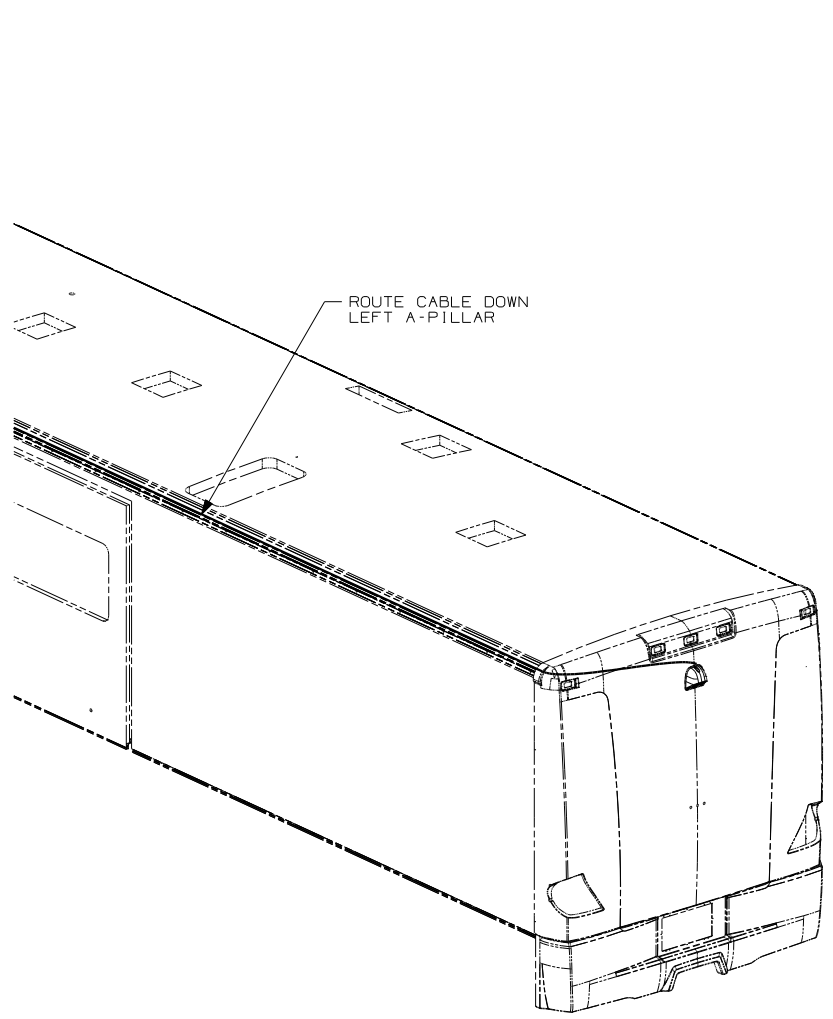


WIRING DIAGRAM-IP POWER,MIRROR  
(WIRE ASM 129436-09-000 REV.X)  
(F-SERIES)



WIRING DIAGRAM-SIDEWALL,FRONT  
(WIRE ASM 143287-02-000 REV-A)

|            |                      |
|------------|----------------------|
| FIRST USED | 06 F - SERIES        |
| TITLE      | DO NOT SCALE DRAWING |
| SHEET 5    | PART NO 152111       |

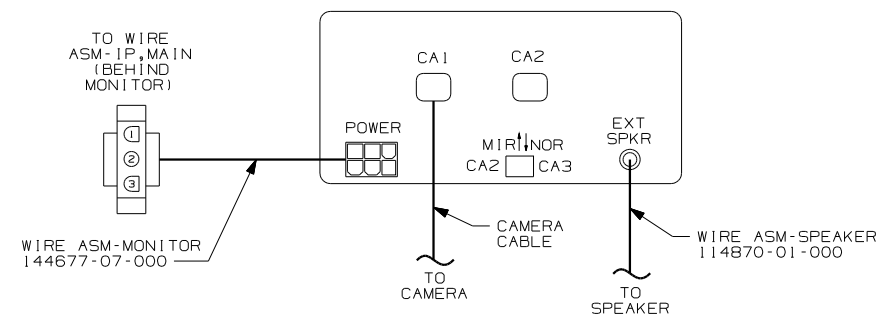


SECTION A-A

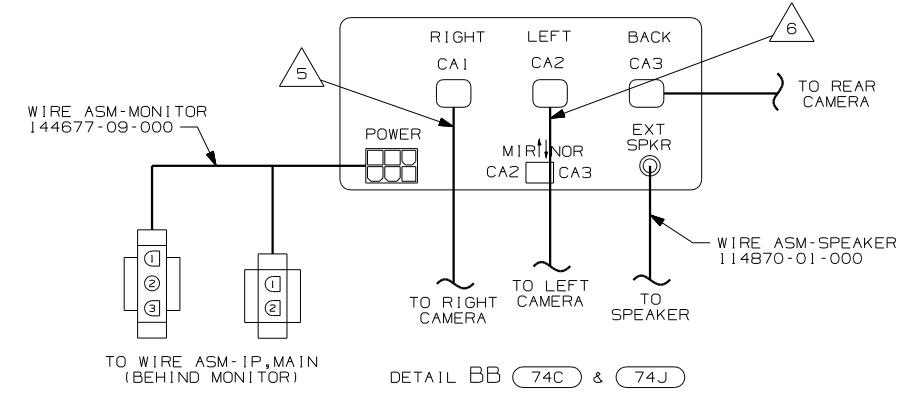
- 74J REARVIEW MONITOR SYSTEM
- IH4 REARVIEW MONITOR-WIRE PREP
- IA5 REARVIEW MONITOR SYSTEM W/O

- NOTES:
- 3 END STANDARD CABLE IN THIS AREA ON UNITS WITHOUT MONITOR (IA5) (IH4)
  - 2 RUN CABLE THRU LEFT-HAND COVE TO REAR OF UNIT. STANDARD ON ALL UNITS WITH (IA5) (IH4) (74J)
  - 1 PARTS SUPPLIED WITH CAMERA KIT P/N 144677-04-000 (74J)

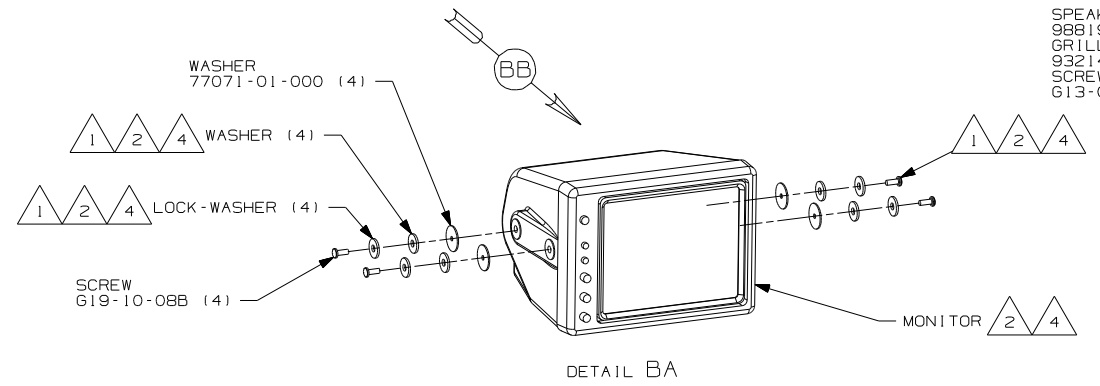
|                      |             |   |  |
|----------------------|-------------|---|--|
| <b>WINNEBAGO</b>     |             | COPYRIGHT 2004<br>WINNEBAGO<br>INDUSTRIES, INC. |  |
| DFTR                 | ORIG. DATE  | ALL DIMENSIONS ARE<br>IN MILLIMETERS            |  |
| CHKR                 |             | FIRST USED                                      |  |
| P.E.                 |             | 06 F-SER  |  |
| M.E.                 |             | UNSPECIFIED TOLERANCES ARE:                     |  |
| DSNR                 |             | MATERIAL:                                       |  |
|                      |             | WHOLE DIM (X) :                                 |  |
|                      |             | ONE-PLACE (X.X) :                               |  |
|                      |             | TWO-PLACE (X.XX) :                              |  |
|                      |             | ANGLE :   |  |
|                      |             | THIRD ANGLE PROJECTION                          |  |
| DO NOT SCALE DRAWING |             |   |  |
| TITLE: MONITOR INSTL |             |   |  |
| SHEET 1 OF 2         | PART NO     | 152126  |  |
| REF:                 | 1 6/15/2005 |   |  |



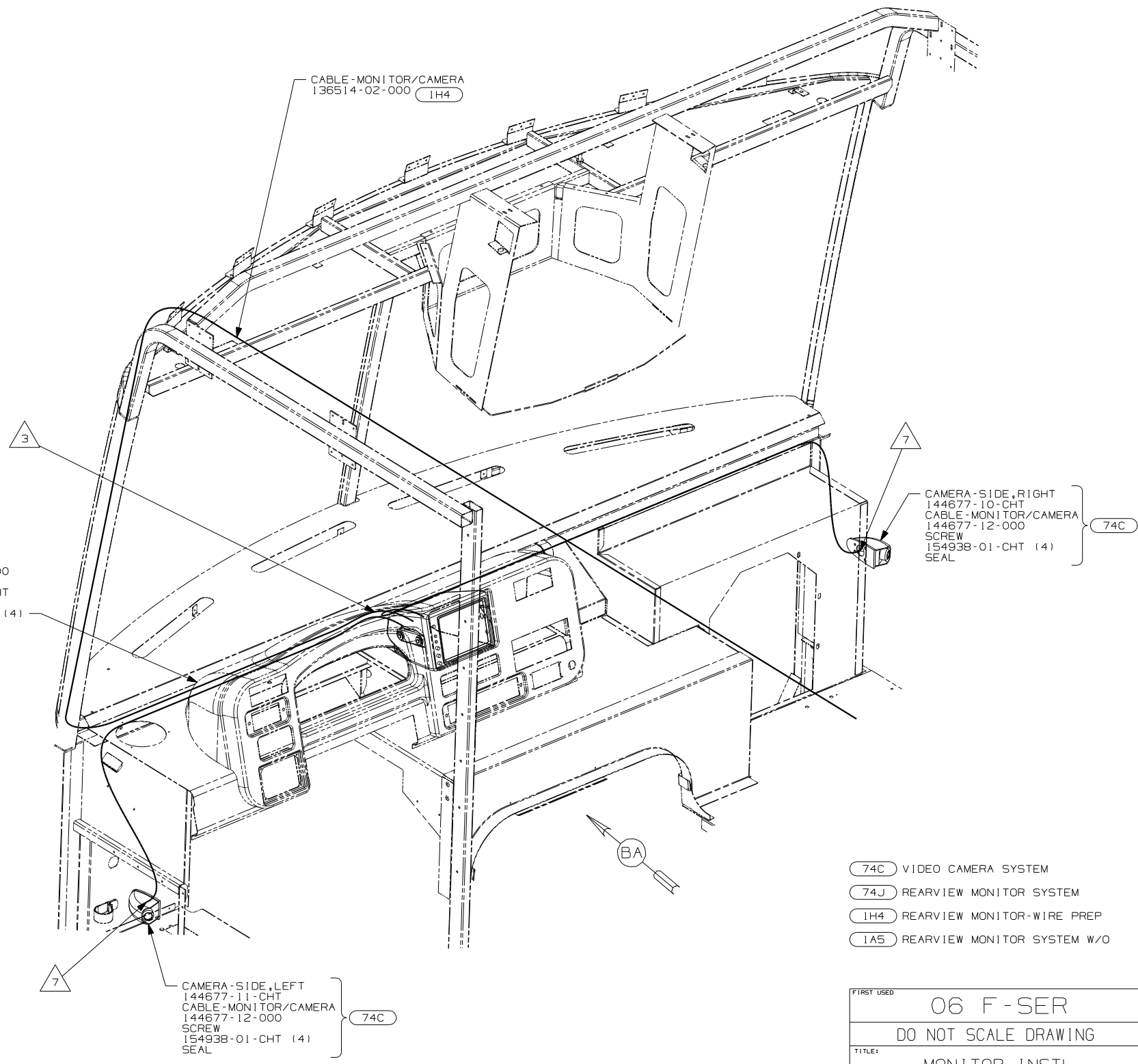
DETAIL BB (74J) ONLY



DETAIL BB (74C & 74J)



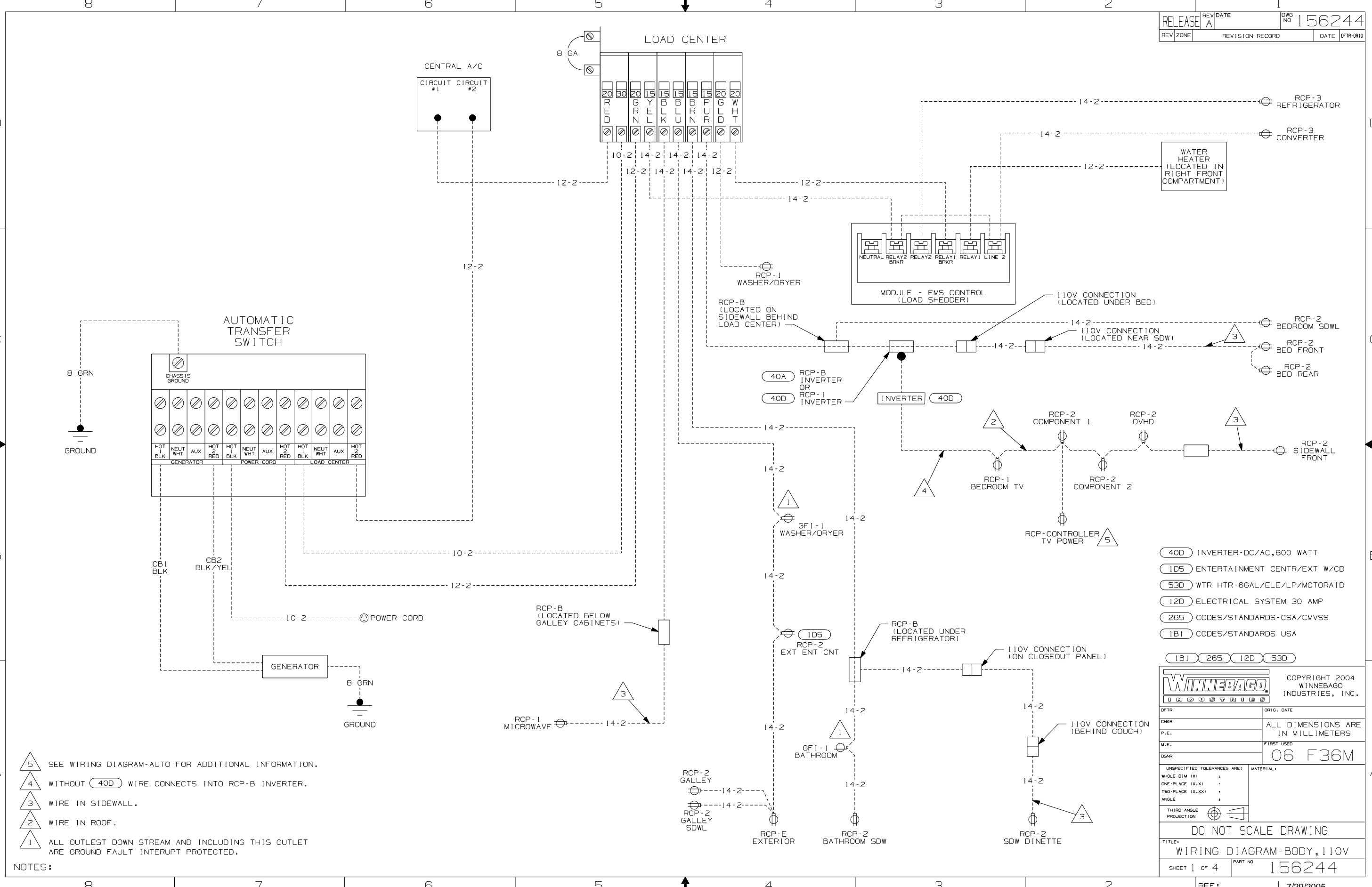
DETAIL BA



- NOTES:
- 7 CONNECT CAMERA THRU HOLE IN SIDEWALL, PUSH CONNECTOR BACK THRU SIDEWALL, AND SEAL HOLE.
  - 6 MARK LEFT CABLE WITH YELLOW TAPE 900000-07-000 NEXT TO CONNECTOR.
  - 5 MARK RIGHT CABLE WITH WHITE TAPE 900000-08-000 NEXT TO CONNECTOR.
  - 4 PARTS SUPPLIED WITH MONITOR P/N 144677-08-000. (74C & 74J)
  - 3 END CABLE IN THIS AREA ON UNITS W/O MONITOR. (1A5) (1H4)
  - 2 PARTS SUPPLIED WITH MONITOR P/N 144677-06-000. (74J) ONLY.
  - 1 SEE REARVIEW MONITOR KIT INSTALLATION INSTRUCTIONS FOR MORE DETAILS.

- (74C) VIDEO CAMERA SYSTEM
- (74J) REARVIEW MONITOR SYSTEM
- (1H4) REARVIEW MONITOR-WIRE PREP
- (1A5) REARVIEW MONITOR SYSTEM W/O

|            |                      |        |
|------------|----------------------|--------|
| FIRST USED | 06 F-SER             |        |
| TITLE      | DO NOT SCALE DRAWING |        |
|            | MONITOR INSTL        |        |
| SHEET 2    | PART NO              | 152126 |

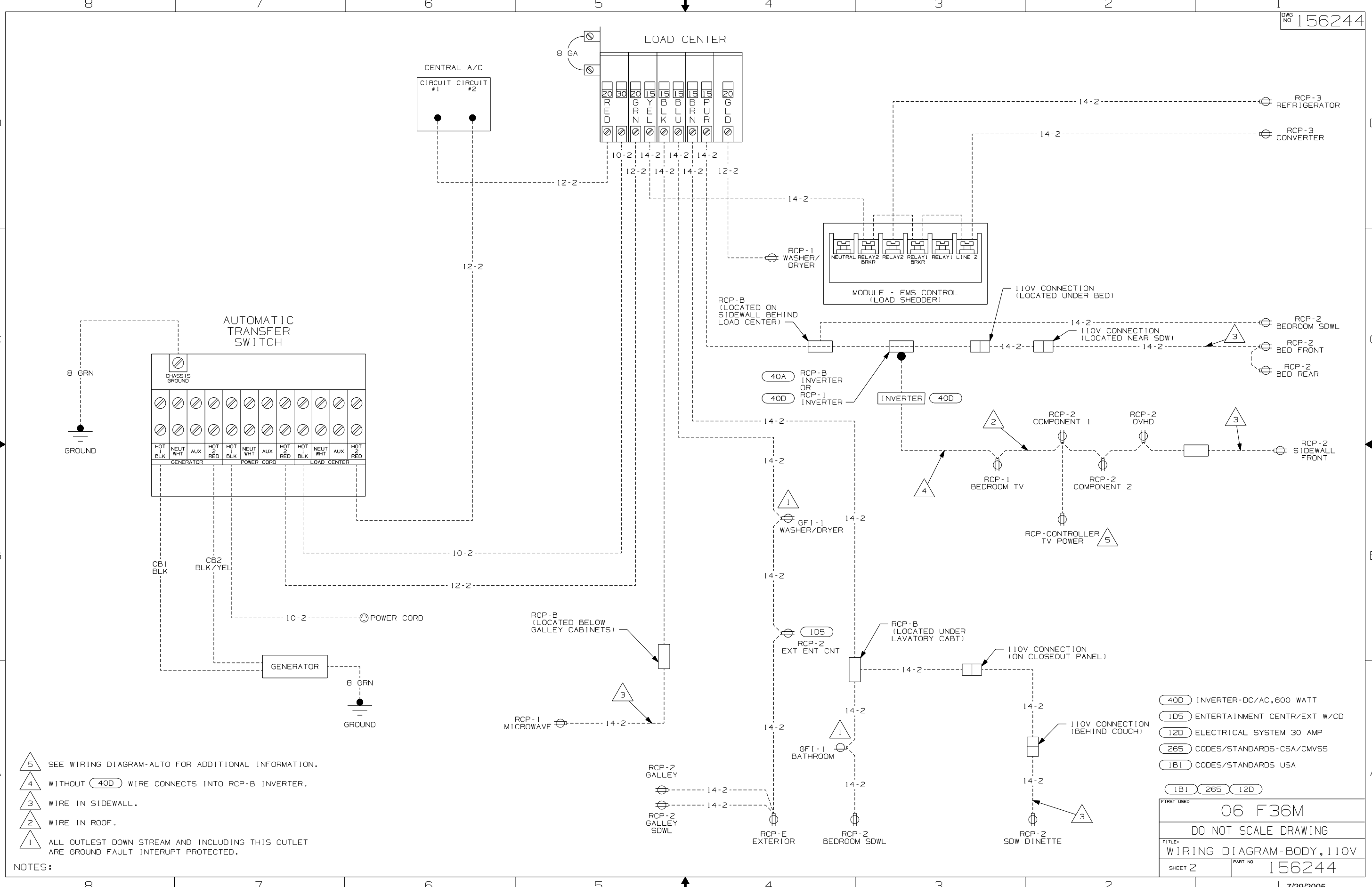


- NOTES:
- 5 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
  - 4 WITHOUT (40D) WIRE CONNECTS INTO RCP-B INVERTER.
  - 3 WIRE IN SIDEWALL.
  - 2 WIRE IN ROOF.
  - 1 ALL OUTLET DOWN STREAM AND INCLUDING THIS OUTLET ARE GROUND FAULT INTERRUPT PROTECTED.

- (40D) INVERTER-DC/AC,600 WATT
- (1D5) ENTERTAINMENT CENTR/EXT W/CD
- (53D) WTR HTR-6GAL/ELE/LP/MOTORAID
- (12D) ELECTRICAL SYSTEM 30 AMP
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

|  |            |   |  |
|--|------------|---|--|
| <b>WINNEBAGO</b>                           |            | COPYRIGHT 2004<br>WINNEBAGO<br>INDUSTRIES, INC. |  |
| DFTR                                       | ORIG. DATE | ALL DIMENSIONS ARE<br>IN MILLIMETERS            |  |
| CHKR                                       |            | FIRST USED<br><b>06 F36M</b>                    |  |
| P.E.                                       |            |   |  |
| M.E.                                       |            | UNSPECIFIED TOLERANCES ARE:                     |  |
| DSNR                                       |            | MATERIAL:                                       |  |
| THIRD ANGLE<br>PROJECTION                  |            | DO NOT SCALE DRAWING                            |  |
| TITLE:<br><b>WIRING DIAGRAM-BODY, 110V</b> |            |   |  |
| SHEET 1 OF 4                               |            | PART NO<br><b>156244</b>                        |  |
| REF:                                       |            | 1 7/29/2005                                     |  |



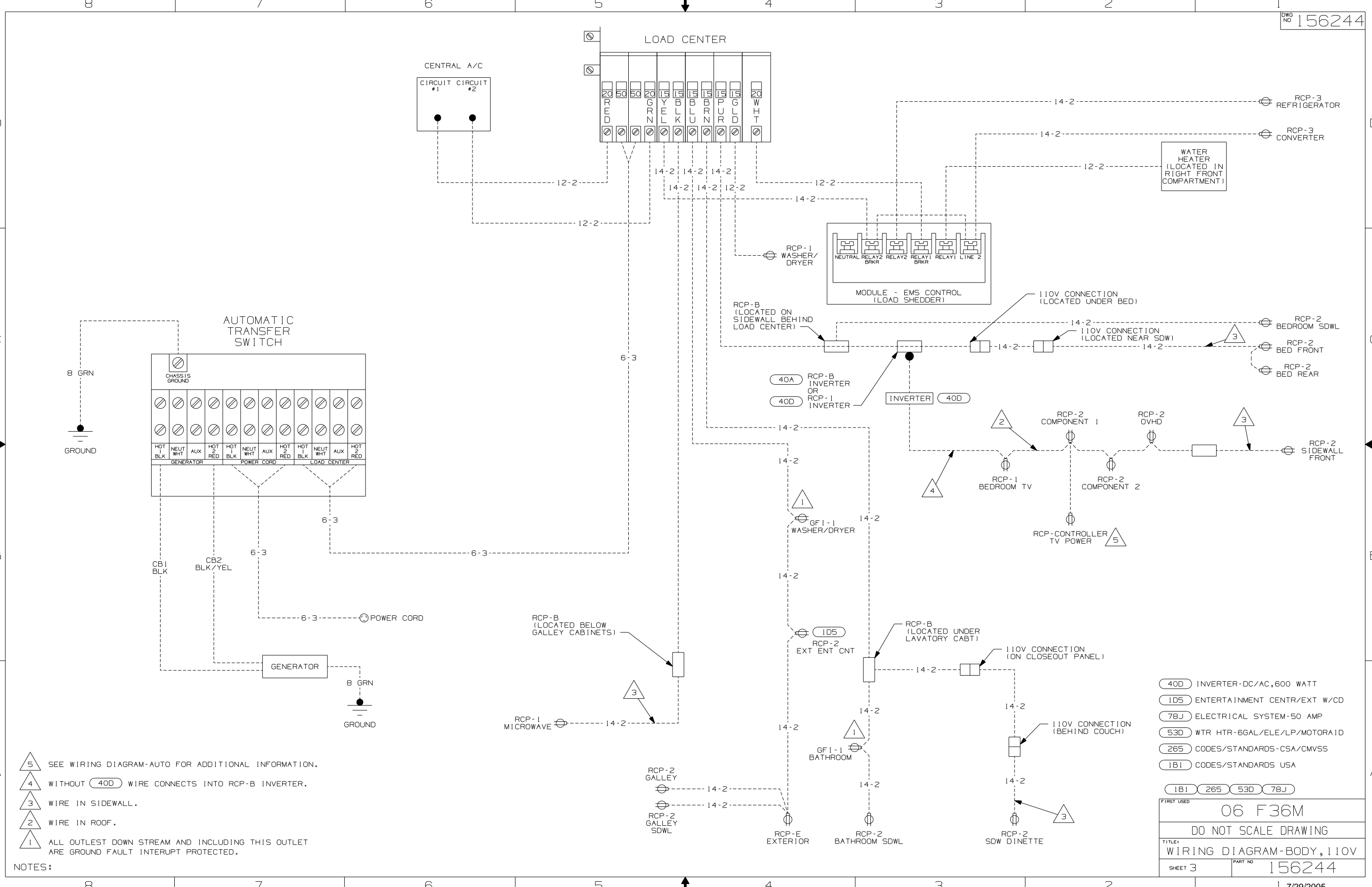


- 5 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
- 4 WITHOUT 40D WIRE CONNECTS INTO RCP-B INVERTER.
- 3 WIRE IN SIDEWALL.
- 2 WIRE IN ROOF.
- 1 ALL OUTLET DOWN STREAM AND INCLUDING THIS OUTLET ARE GROUND FAULT INTERRUPT PROTECTED.

NOTES:

- 40D INVERTER-DC/AC, 600 WATT
- 1D5 ENTERTAINMENT CENTR/EXT W/CD
- 12D ELECTRICAL SYSTEM 30 AMP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

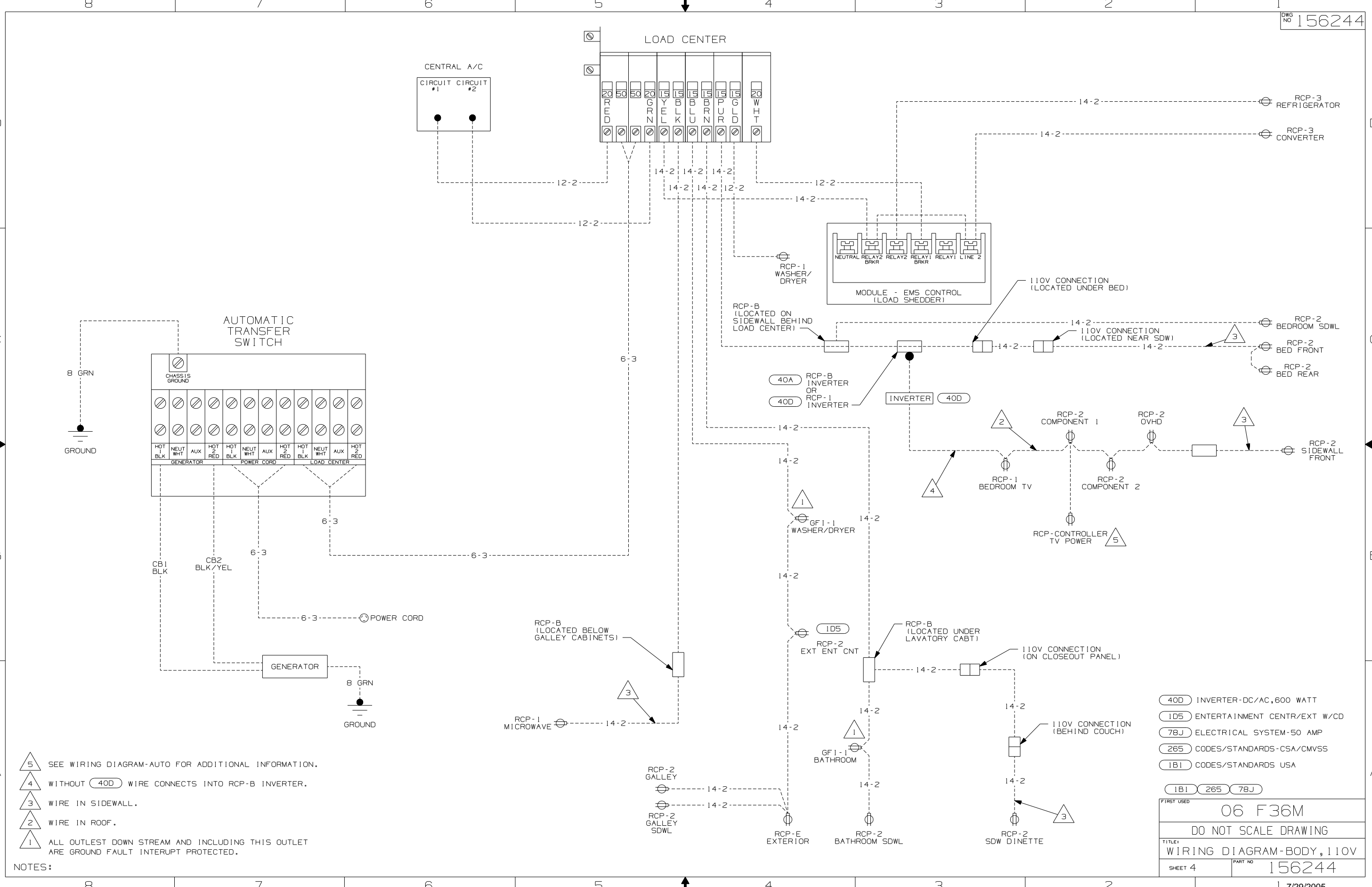
|            |                           |
|------------|---------------------------|
| FIRST USED | 06 F36M                   |
| TITLE      | DO NOT SCALE DRAWING      |
| TITLE      | WIRING DIAGRAM-BODY, 110V |
| SHEET 2    | PART NO 156244            |



- NOTES:
- 5 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
  - 4 WITHOUT (40D) WIRE CONNECTS INTO RCP-B INVERTER.
  - 3 WIRE IN SIDEWALL.
  - 2 WIRE IN ROOF.
  - 1 ALL OUTLET DOWN STREAM AND INCLUDING THIS OUTLET ARE GROUND FAULT INTERRUPT PROTECTED.

- (40D) INVERTER-DC/AC, 600 WATT
- (1D5) ENTERTAINMENT CENTR/EXT W/CD
- (78J) ELECTRICAL SYSTEM-50 AMP
- (53D) WTR HTR-66GAL/ELE/LP/MOTORA 1D
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

|                           |                      |
|---------------------------|----------------------|
| FIRST USED                | 06 F36M              |
| TITLE                     | DO NOT SCALE DRAWING |
| WIRING DIAGRAM-BODY, 110V |                      |
| SHEET 3                   | PART NO 156244       |



- 5 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
- 4 WITHOUT 40D WIRE CONNECTS INTO RCP-B INVERTER.
- 3 WIRE IN SIDEWALL.
- 2 WIRE IN ROOF.
- 1 ALL OUTLET DOWN STREAM AND INCLUDING THIS OUTLET ARE GROUND FAULT INTERRUPT PROTECTED.

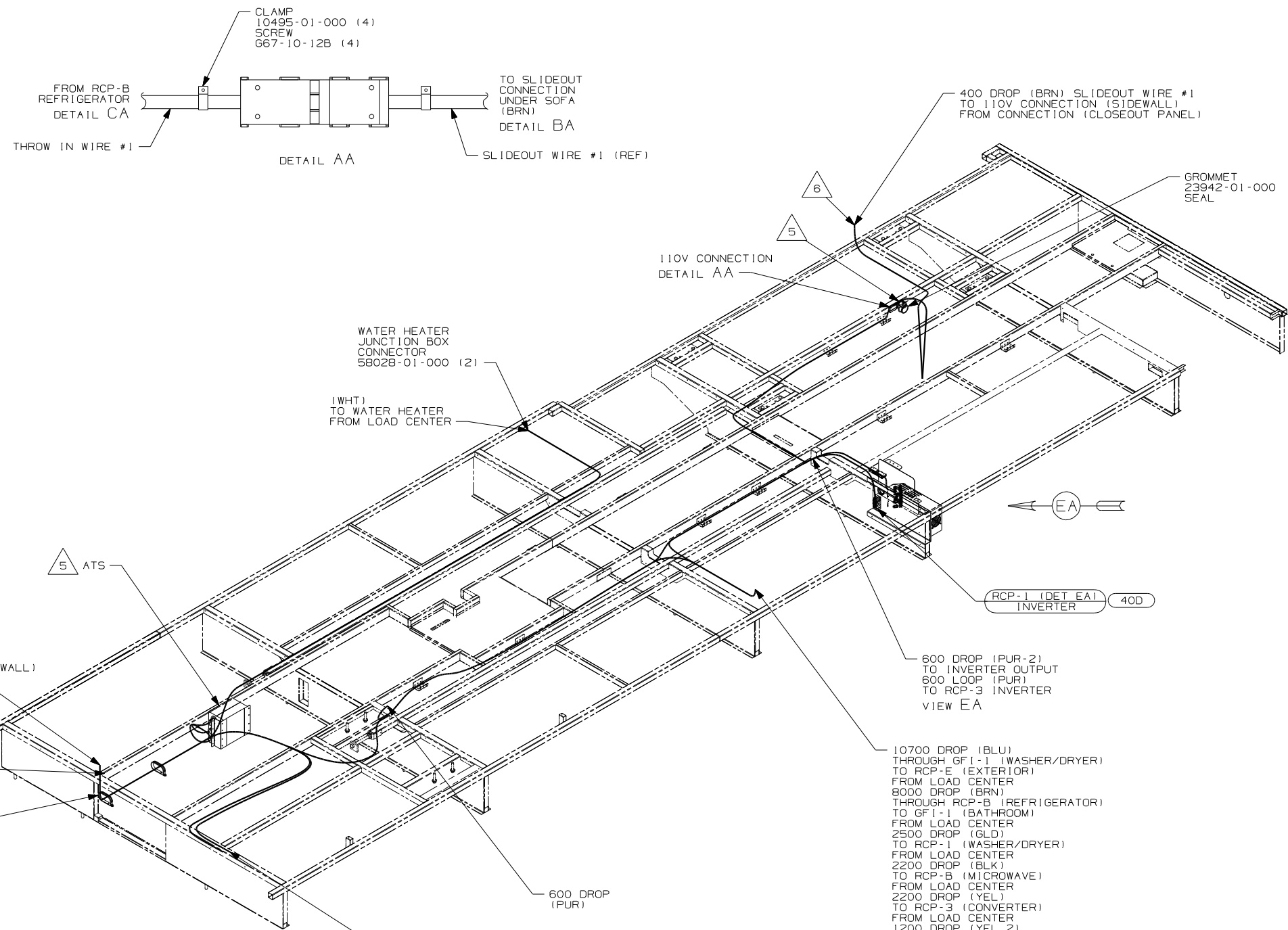
NOTES:

- 40D INVERTER-DC/AC, 600 WATT
- 1D5 ENTERTAINMENT CENTR/EXT W/CD
- 78J ELECTRICAL SYSTEM-50 AMP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

|                                     |                   |
|-------------------------------------|-------------------|
| FIRST USED                          | 06 F36M           |
| DO NOT SCALE DRAWING                |                   |
| TITLE:<br>WIRING DIAGRAM-BODY, 110V |                   |
| SHEET 4                             | PART NO<br>156244 |

| DRAWING NO. | FEATURE     |
|-------------|-------------|
| 156242-01   | -----       |
| 156242-11   | (1B1) (12D) |
| 156242-12   | (1B1) (78J) |
| 156242-15   | (265) (12D) |
| 156242-16   | (265) (78J) |

|          |                 |               |
|----------|-----------------|---------------|
| RELEASE  | REV/DATE        | DWG NO        |
| A        |                 | 156242        |
| REV ZONE | REVISION RECORD | DATE DFR-0R16 |



- 7 CLAMP WIRING TO LOWER FLOOR FROM THE ATS TO THE BACK FOR THE UNIT.
- 6 WIRE PASSES THROUGH FLOOR AT THIS POINT.
- 5 FOR MORE INFORMATION SEE LOAD CENTER/ATS ASM.
4. FOR MORE INFORMATION SEE WIRING DIAGRAM-BODY, 110V.
3. ALL GROUND WIRE TO BE COVERED WITH TUBING 8041-02-000.
2. ALL 110V WIRE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW 667-10-12B.
1. ALL WIRES TO BE SECURED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 600MM. USE SCREW 667-10-12B UNLESS OTHERWISE SPECIFIED.

- (GRN) TO A/C FROM LOAD CENTER (78J)
- (GRN) TO A/C FROM ATS (12D)
- (RED) TO A/C FROM LOAD CENTER

- 10700 DROP (BLU) THROUGH GF1-1 (WASHER/DRYER) TO RCP-E (EXTERIOR) FROM LOAD CENTER
- 8000 DROP (BRN) THROUGH RCP-B (REFRIGERATOR) TO GF1-1 (BATHROOM) FROM LOAD CENTER
- 2500 DROP (GLD) TO RCP-1 (WASHER/DRYER) FROM LOAD CENTER
- 2200 DROP (BLK) TO RCP-B (MICROWAVE) FROM LOAD CENTER
- 2200 DROP (YEL) TO RCP-3 (CONVERTER) FROM LOAD CENTER
- 1200 DROP (YEL 2) TO RCP-3 (REFRIGERATOR) FROM LOAD CENTER
- 800 DROP (BRN) THROW IN WIRE #1 TO RCP-B (REFRIGERATOR) FROM 110V CONNECTION

- 400 INVERTER-DC/AC, 600 WATT
- 78J ELECTRICAL SYSTEM-50 AMP
- 12D ELECTRICAL SYSTEM 30 AMP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

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|                             |                                   |
|-----------------------------|-----------------------------------|
| DFTR                        | ORIG. DATE                        |
| CHKR                        | ALL DIMENSIONS ARE IN MILLIMETERS |
| P.E.                        |                                   |
| M.E.                        | FIRST USED                        |
| DSNR                        | 06 F36M                           |
| UNSPECIFIED TOLERANCES ARE: | MATERIAL:                         |
| HOLE DIM (X)                | :                                 |
| ONE-PLACE (X.X)             | :                                 |
| TWO-PLACE (X.XX)            | :                                 |
| ANGLE                       | :                                 |
| THIRD ANGLE PROJECTION      |                                   |

DO NOT SCALE DRAWING

TITLE: WIRING INSTL-BODY, 110V

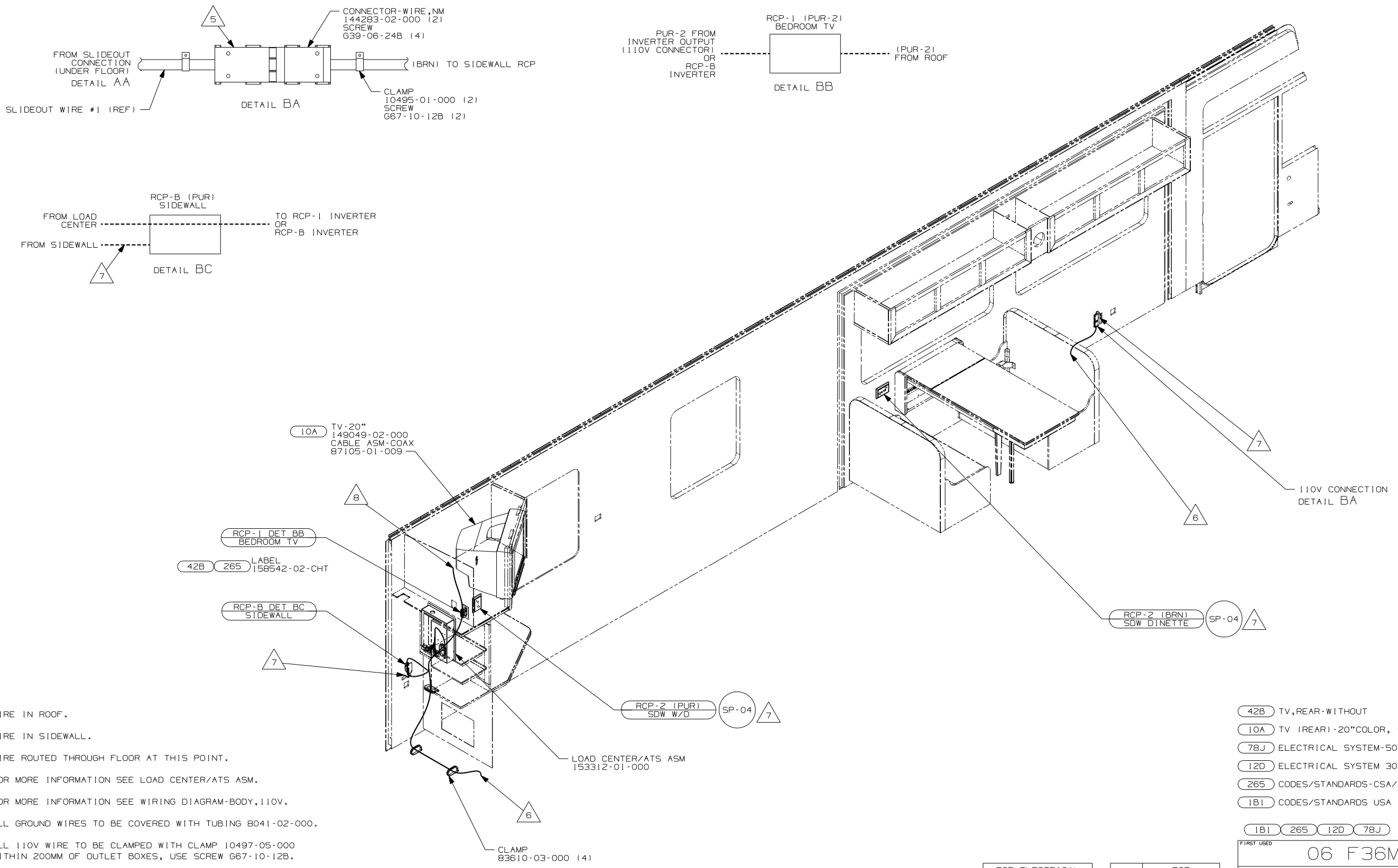
SHEET 1 of 5 PART NO 156242

REF: 1 11/8/2005

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

(X-X) FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

NOTES:



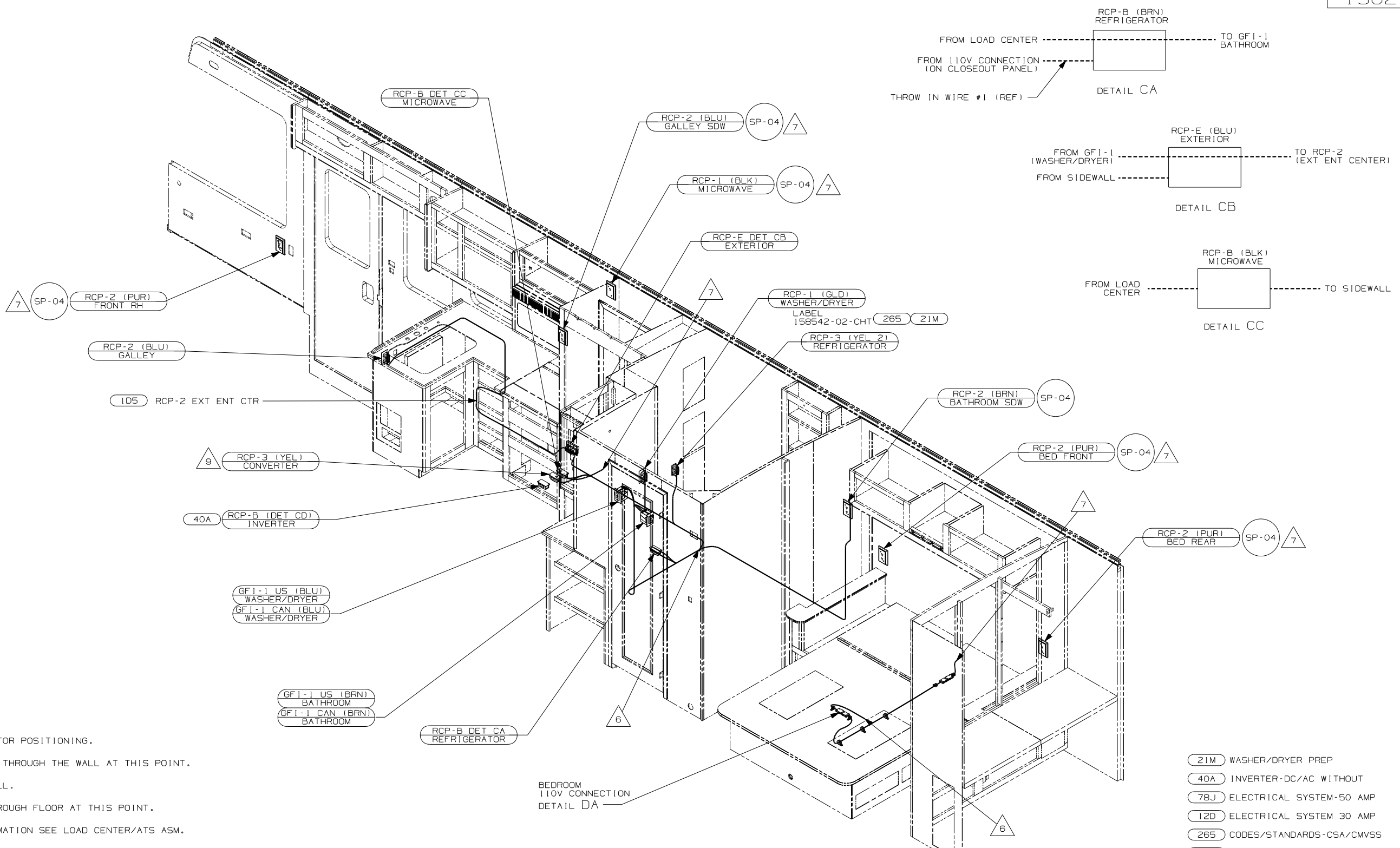
- NOTES:
- △ 8 WIRE IN ROOF.
  - △ 7 WIRE IN SIDEWALL.
  - △ 6 WIRE ROUTED THROUGH FLOOR AT THIS POINT.
  - △ 5 FOR MORE INFORMATION SEE LOAD CENTER/ATS ASM.
  - 4. FOR MORE INFORMATION SEE WIRING DIAGRAM-BODY, 110V.
  - 3. ALL GROUND WIRES TO BE COVERED WITH TUBING 8041-02-000.
  - 2. ALL 110V WIRE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW 667-10-12B.
  - 1. ALL WIRES TO BE SECURED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 600MM. USE SCREW 667-10-12B UNLESS OTHERWISE SPECIFIED.

- 42B TV, REAR-WITHOUT
- 10A TV (REAR) -20" COLOR, STEREO
- 78J ELECTRICAL SYSTEM-50 AMP
- 12D ELECTRICAL SYSTEM 30 AMP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

X-X FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

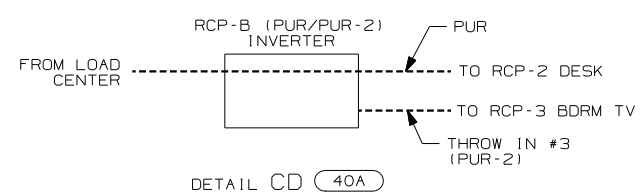
|                         |                |
|-------------------------|----------------|
| FIRST USED              |                |
| 06 F36M                 |                |
| DO NOT SCALE DRAWING    |                |
| TITLE:                  |                |
| WIRING INSTL-BODY, 110V |                |
| SHEET 2                 | PART NO 156242 |



- 9 SEE DETAIL DB FOR POSITIONING.
- 8 WIRE IS ROUTED THROUGH THE WALL AT THIS POINT.
- 7 WIRE IN SIDEWALL.
- 6 WIRE ROUTED THROUGH FLOOR AT THIS POINT.
- 5 FOR MORE INFORMATION SEE LOAD CENTER/ATS ASM.

- 4. FOR MORE INFORMATION SEE WIRING DIAGRAM-BODY,110V.
- 3. ALL GROUND WIRES TO BE COVERED WITH TUBING 8041-02-000.
- 2. ALL 110V WIRE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW G67-10-12B.
- 1. ALL WIRES TO BE SECURED WITH CLAMP 10495-01-000 OR CLIP B0734-01-000 EVERY 600MM. USE SCREW G67-10-12B UNLESS OTHERWISE SPECIFIED.

NOTES:

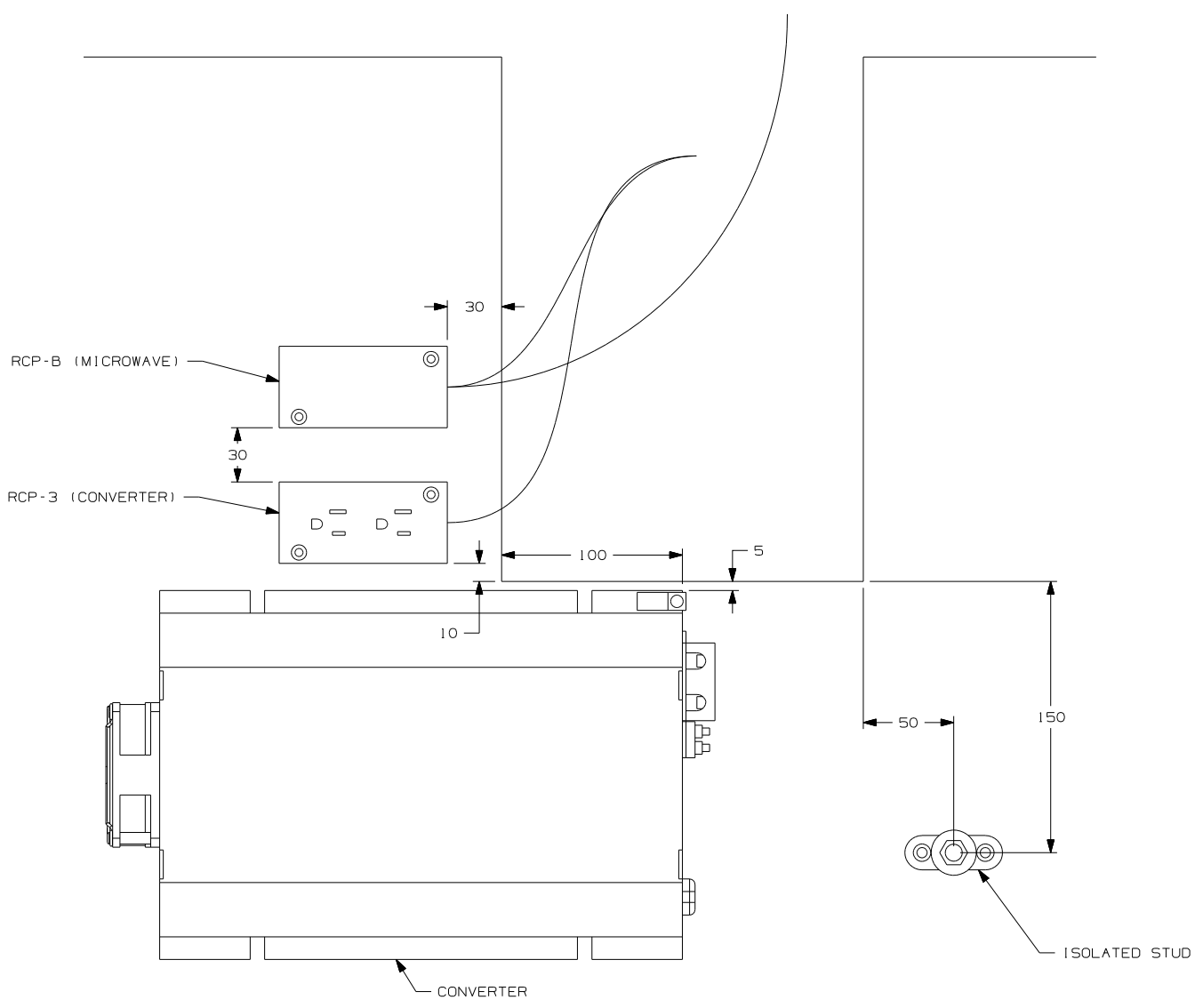


FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

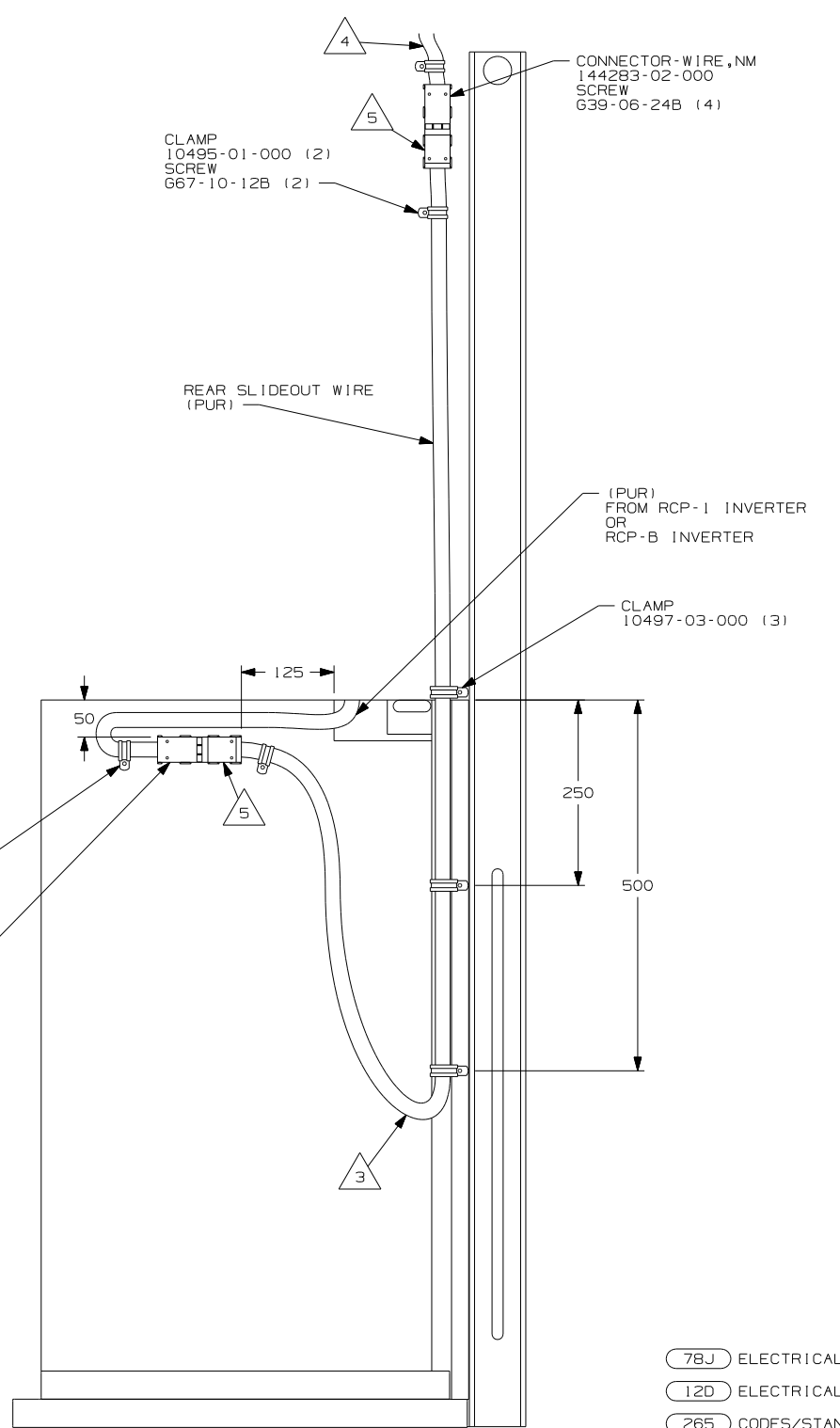
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

- 21M WASHER/DRYER PREP
- 40A INVERTER-DC/AC WITHOUT
- 78J ELECTRICAL SYSTEM-50 AMP
- 12D ELECTRICAL SYSTEM 30 AMP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

|                        |         |
|------------------------|---------|
| FIRST USED             |         |
| 06 F36M                |         |
| DO NOT SCALE DRAWING   |         |
| TITLE:                 |         |
| WIRING INSTL-BODY,110V |         |
| SHEET 3                | PART NO |
|                        | 156242  |



DETAIL DB



DETAIL DA

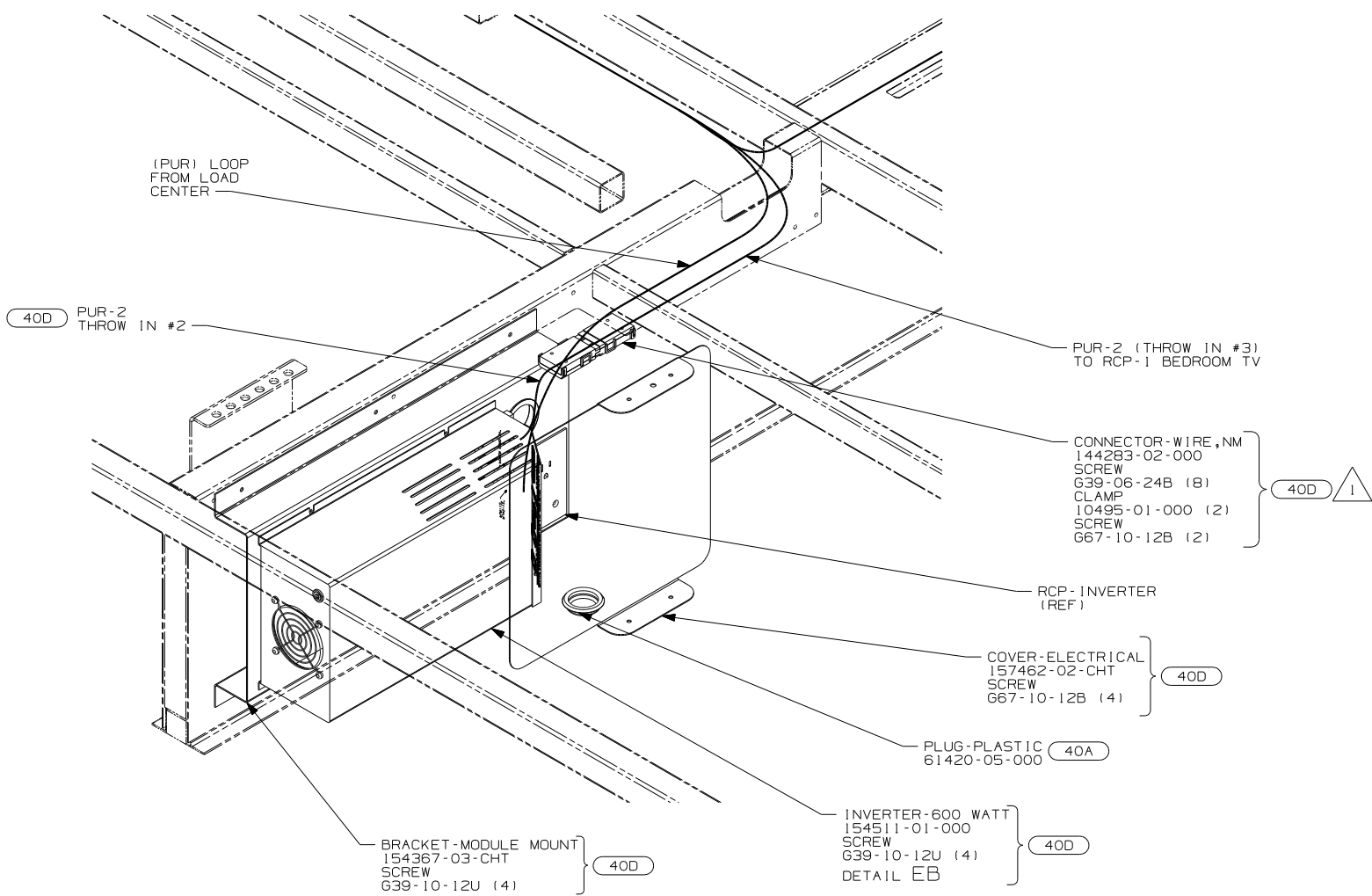
- NOTES:
- 5 FOR MORE INFORMATION SEE LOAD CENTER/ATS ASM.
  - 4 WIRE IN SIDEWALL.
  - 3 MAKE THE LOOP AS SMALL AS POSSIBLE WHEN SLIDEOUT IS COMPLETELY RETRACTED.
  - 2. RUN 12V WIRE ALONG WITH REAR SLIDEOUT WIRE.
  - 1. WIRE MUST BE ROUTED THROUGH CLAMPS AS SHOWN.

- 78J ELECTRICAL SYSTEM-50 AMP
- 12D ELECTRICAL SYSTEM 30 AMP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

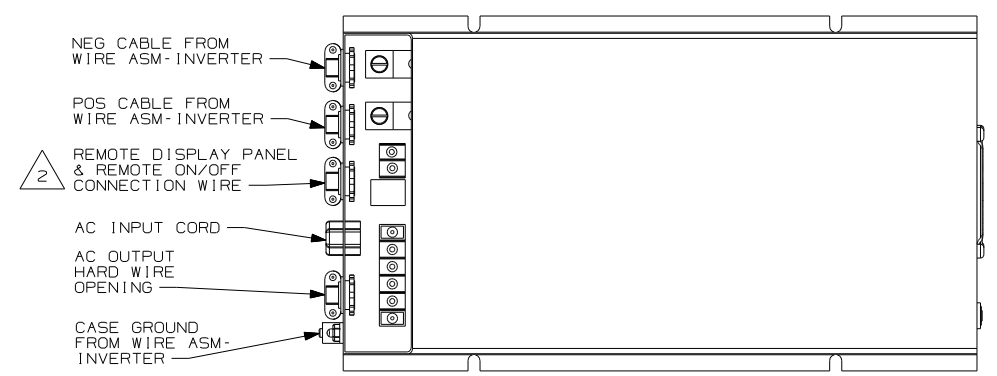
|                         |         |
|-------------------------|---------|
| FIRST USED              |         |
| 06 F36M                 |         |
| DO NOT SCALE DRAWING    |         |
| TITLE:                  |         |
| WIRING INSTL-BODY, 110V |         |
| SHEET 4                 | PART NO |
|                         | 156242  |

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000



VIEW EA



DETAIL EB

- 40A INVERTER-DC/AC WITHOUT
- 40D INVERTER-DC/AC,600 WATT
- 78J ELECTRICAL SYSTEM-50 AMP
- 12D ELECTRICAL SYSTEM 30 AMP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265 12D 78J

FIRST USED 06 F36M

DO NOT SCALE DRAWING

TITLE: WIRING INSTL-BODY,110V

SHEET 5 PART NO 156242

2 WB FROM WIRE ASM-COACH TO PUR WIRE FROM INVERTER.

1 SEE LOAD CENTER/ATS FOR ADDITIONAL INFORMATION.

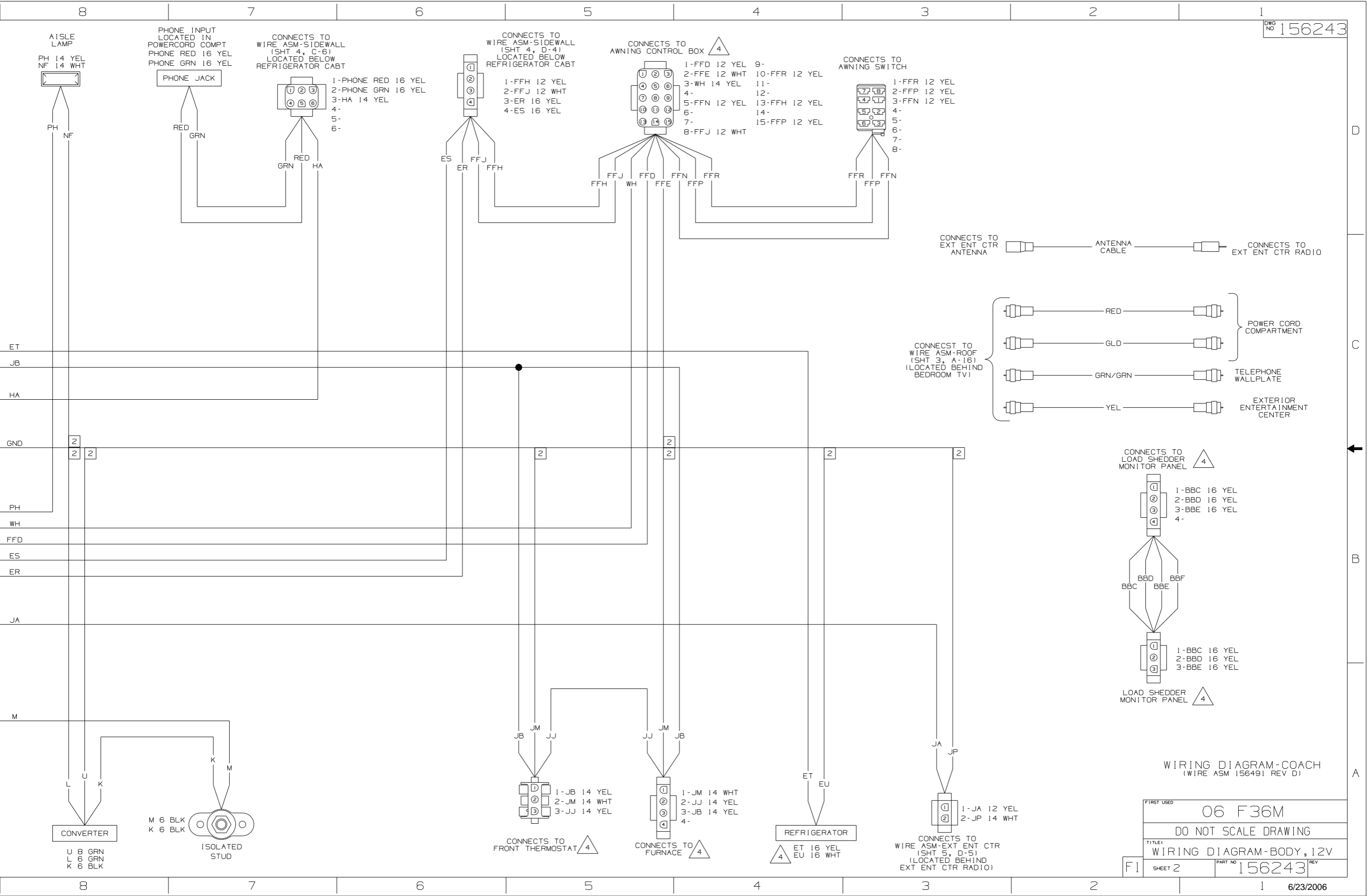
NOTES:

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

X-X FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000







AISLE LAMP  
PH 14 YEL  
NF 14 WHT

PHONE INPUT  
LOCATED IN  
POWERCORD COMPT  
PHONE RED 16 YEL  
PHONE GRN 16 YEL

CONNECTS TO  
WIRE ASM-SIDEWALL  
(SHT 4, C-6)  
LOCATED BELOW  
REFRIGERATOR CABT

- 1-PHONE RED 16 YEL
- 2-PHONE GRN 16 YEL
- 3-HA 14 YEL
- 4-
- 5-
- 6-

CONNECTS TO  
WIRE ASM-SIDEWALL  
(SHT 4, D-4)  
LOCATED BELOW  
REFRIGERATOR CABT

- 1-FFH 12 YEL
- 2-FFJ 12 WHT
- 3-ER 16 YEL
- 4-ES 16 YEL

CONNECTS TO  
AWNING CONTROL BOX 4

- 1-FFD 12 YEL
- 2-FFE 12 WHT
- 3-WH 14 YEL
- 4-
- 5-FFN 12 YEL
- 6-
- 7-
- 8-FFJ 12 WHT
- 9-
- 10-FFR 12 YEL
- 11-
- 12-
- 13-FFH 12 YEL
- 14-
- 15-FFP 12 YEL

CONNECTS TO  
AWNING SWITCH

- 1-FFR 12 YEL
- 2-FFP 12 YEL
- 3-FFN 12 YEL
- 4-
- 5-
- 6-
- 7-
- 8-

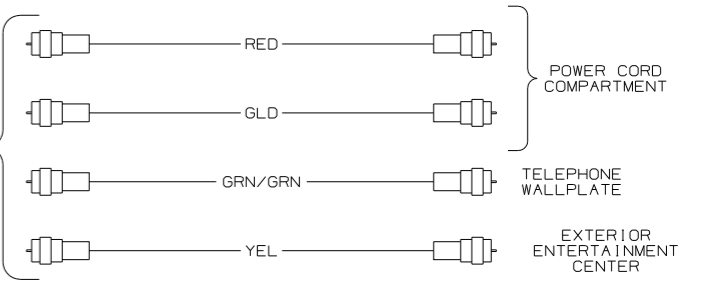
CONNECTS TO  
EXT ENT CTR  
ANTENNA



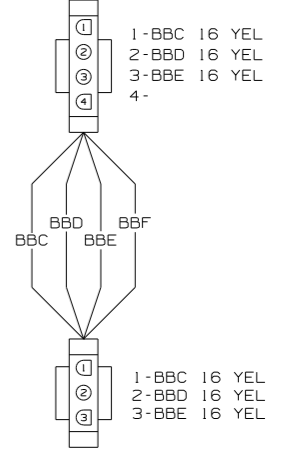
ANTENNA  
CABLE

CONNECTS TO  
EXT ENT CTR  
RADIO

CONNECTS TO  
WIRE ASM-ROOF  
(SHT 3, A-16)  
(LOCATED BEHIND  
BEDROOM TV)



CONNECTS TO  
LOAD SHEDDER  
MONITOR PANEL 4



LOAD SHEDDER  
MONITOR PANEL 4

2  
2  
2

2

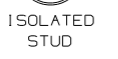
2

2

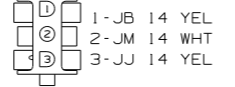
2

U 8 GRN  
L 6 GRN  
K 6 BLK

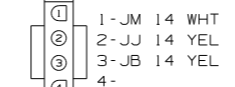
M 6 BLK  
K 6 BLK



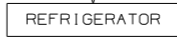
ISOLATED  
STUD



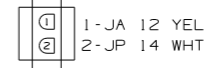
CONNECTS TO  
FRONT THERMOSTAT 4



CONNECTS TO  
FURNACE 4



REFRIGERATOR  
ET 16 YEL  
EU 16 WHT



CONNECTS TO  
WIRE ASM-EXT ENT CTR  
(SHT 5, D-5)  
(LOCATED BEHIND  
EXT ENT CTR RADIO)

WIRING DIAGRAM-COACH  
(WIRE ASM 156491 REV D)

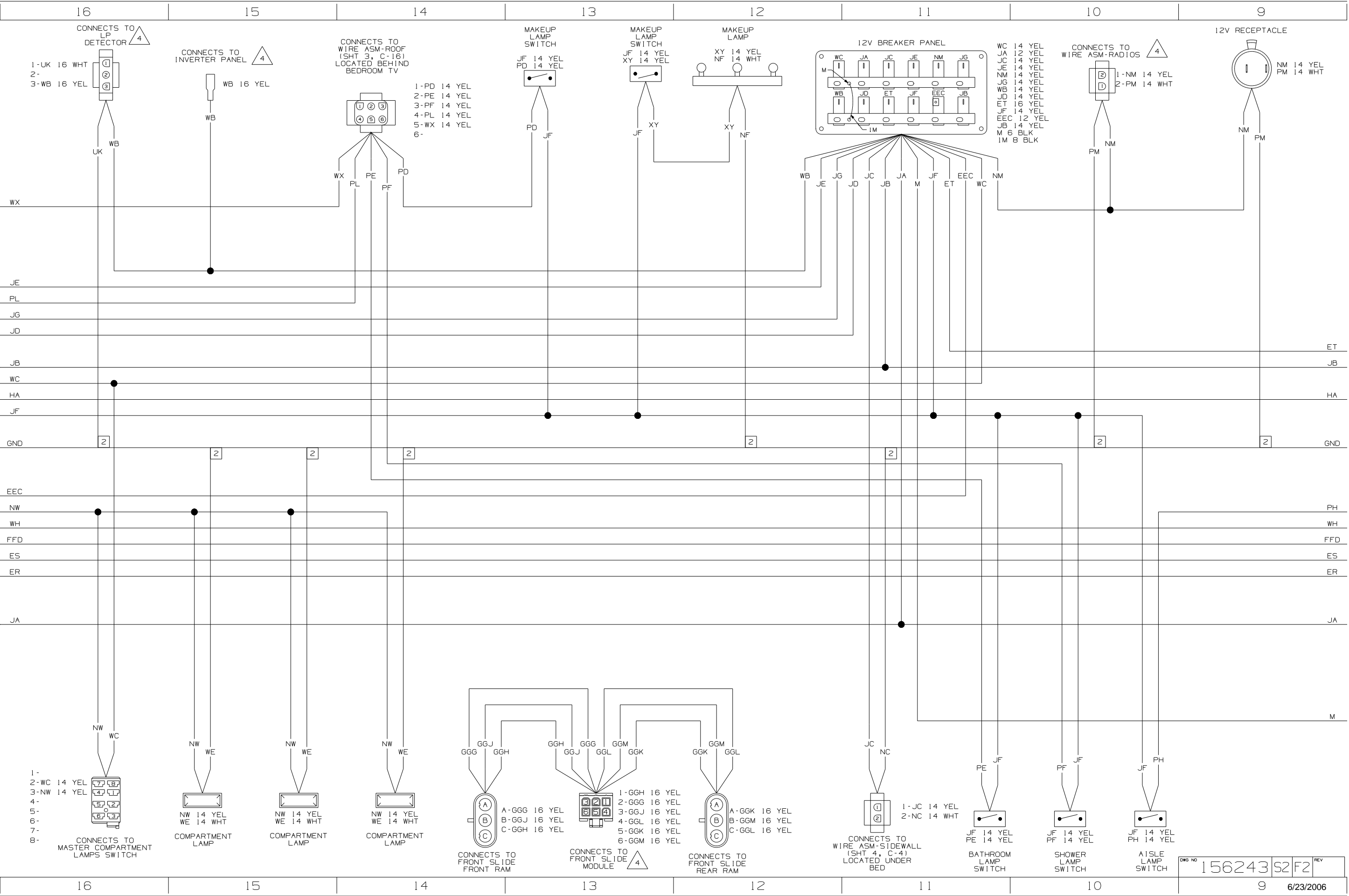
FIRST USED  
06 F36M

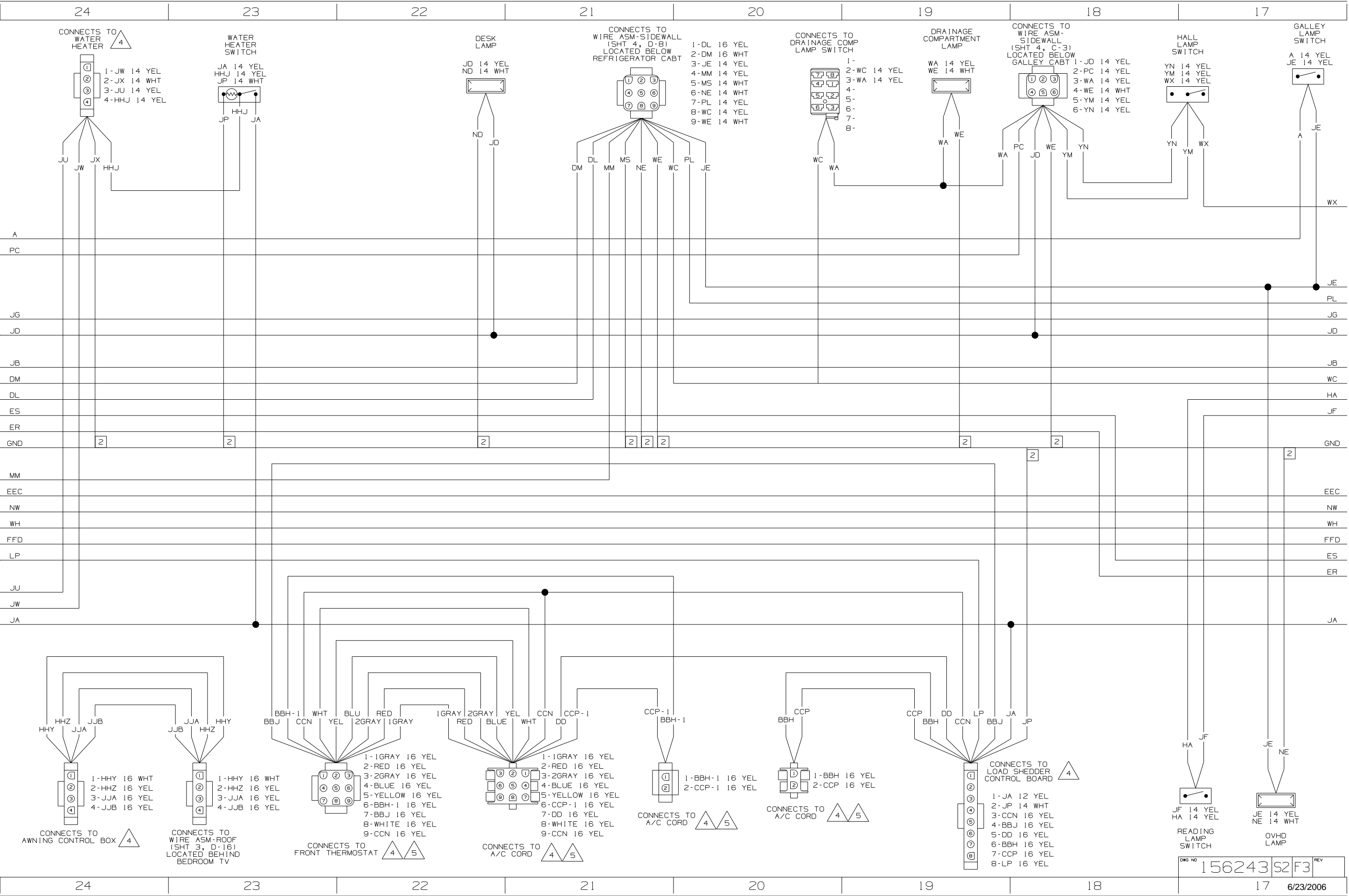
DO NOT SCALE DRAWING

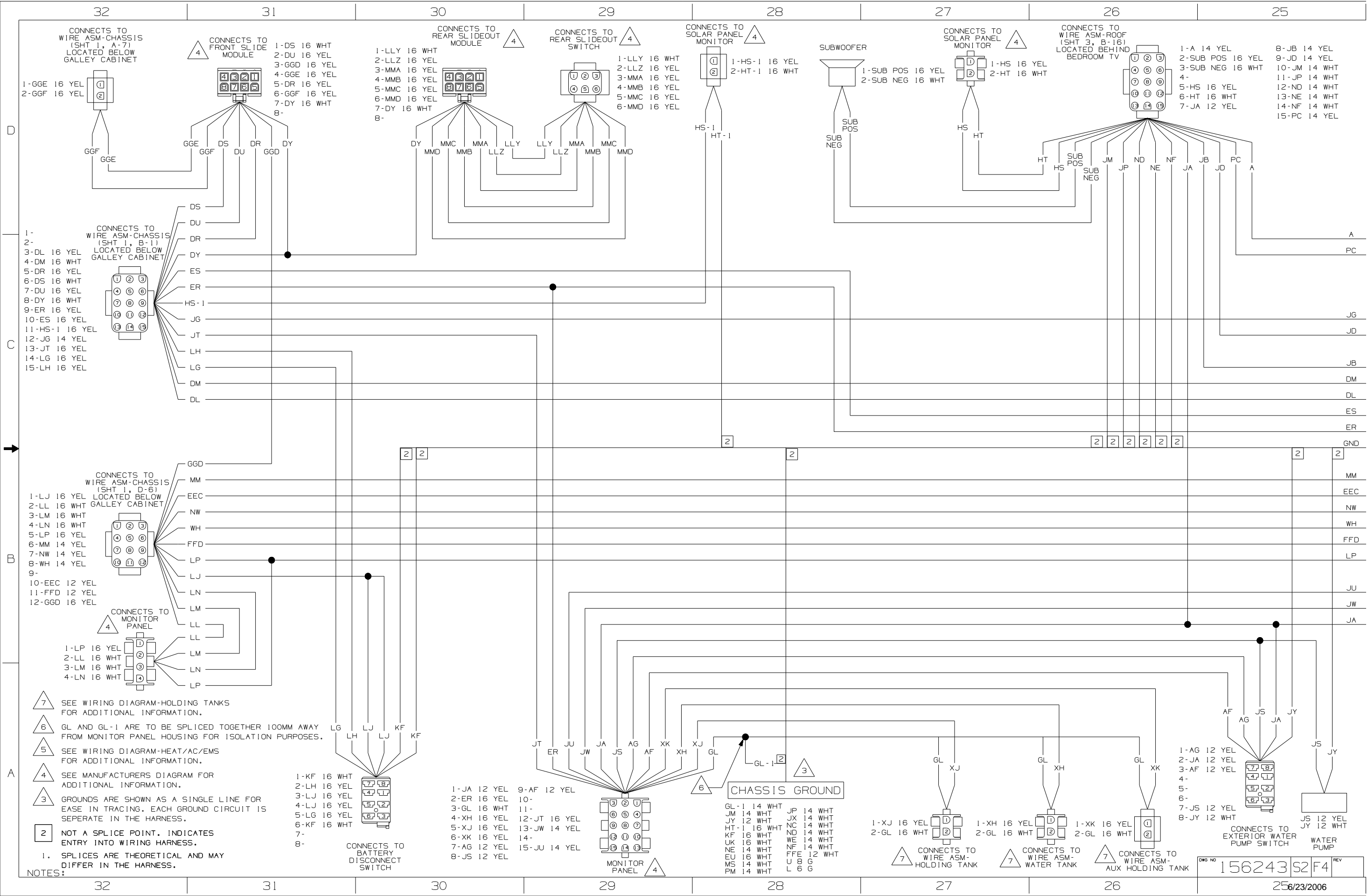
TITLE  
WIRING DIAGRAM-BODY, 12V

SHEET 2

PART NO 156243







CONNECTS TO WIRE ASM-CHASSIS (SHT 1, A-7) LOCATED BELOW GALLEY CABINET

1-GGE 16 YEL  
2-GGF 16 YEL

CONNECTS TO FRONT SLIDE MODULE

1-DS 16 WHT  
2-DU 16 YEL  
3-GGD 16 YEL  
4-GGE 16 YEL  
5-DR 16 YEL  
6-GGF 16 YEL  
7-DY 16 WHT  
8-

CONNECTS TO REAR SLIDEOUT MODULE

1-LLY 16 WHT  
2-LLZ 16 YEL  
3-MMA 16 YEL  
4-MMB 16 YEL  
5-MMC 16 YEL  
6-MMD 16 YEL  
7-DY 16 WHT  
8-

CONNECTS TO REAR SLIDEOUT SWITCH

1-LLY 16 WHT  
2-LLZ 16 YEL  
3-MMA 16 YEL  
4-MMB 16 YEL  
5-MMC 16 YEL  
6-MMD 16 YEL

CONNECTS TO SOLAR PANEL MONITOR

1-HS-1 16 YEL  
2-HT-1 16 WHT

CONNECTS TO SOLAR PANEL MONITOR

1-HS 16 YEL  
2-HT 16 WHT

CONNECTS TO WIRE ASM-ROOF (SHT 3, B-16) LOCATED BEHIND BEDROOM TV

1-A 14 YEL  
2-SUB POS 16 YEL  
3-SUB NEG 16 WHT  
4-  
5-HS 16 YEL  
6-HT 16 WHT  
7-JA 12 YEL

8-JB 14 YEL  
9-JD 14 YEL  
10-JM 14 WHT  
11-JP 14 WHT  
12-ND 14 WHT  
13-NE 14 WHT  
14-NF 14 WHT  
15-PC 14 YEL

CONNECTS TO WIRE ASM-CHASSIS (SHT 1, B-1) LOCATED BELOW GALLEY CABINET

1-  
2-  
3-DL 16 YEL  
4-DM 16 WHT  
5-DR 16 YEL  
6-DS 16 WHT  
7-DU 16 YEL  
8-DY 16 WHT  
9-ER 16 YEL  
10-ES 16 YEL  
11-HS-1 16 YEL  
12-JG 14 YEL  
13-JT 16 YEL  
14-LG 16 YEL  
15-LH 16 YEL

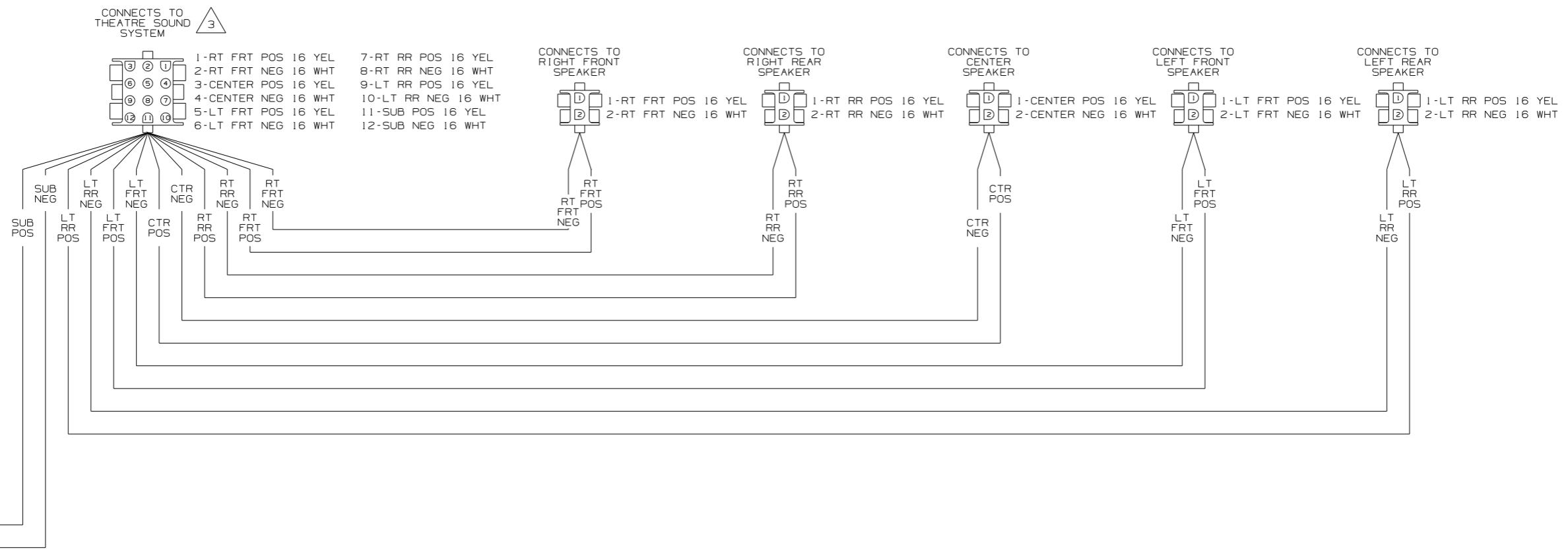
CONNECTS TO WIRE ASM-CHASSIS (SHT 1, D-6) LOCATED BELOW GALLEY CABINET

1-LJ 16 YEL  
2-LL 16 WHT  
3-LM 16 WHT  
4-LN 16 WHT  
5-LP 16 YEL  
6-MM 14 YEL  
7-NW 14 YEL  
8-WH 14 YEL  
9-  
10-EEC 12 YEL  
11-FFD 12 YEL  
12-GGD 16 YEL

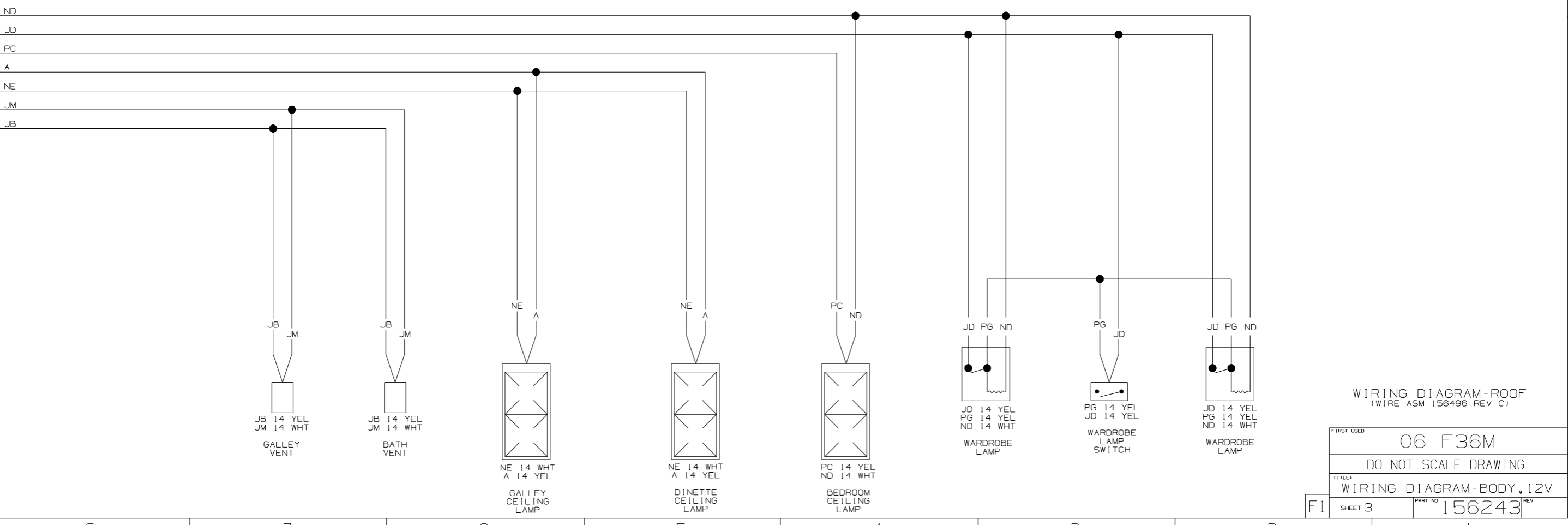
CONNECTS TO MONITOR PANEL

1-LP 16 YEL  
2-LL 16 WHT  
3-LM 16 WHT  
4-LN 16 WHT

- NOTES:
- 7 SEE WIRING DIAGRAM-HOLDING TANKS FOR ADDITIONAL INFORMATION.
  - 6 GL AND GL-1 ARE TO BE SPLICED TOGETHER 100MM AWAY FROM MONITOR PANEL HOUSING FOR ISOLATION PURPOSES.
  - 5 SEE WIRING DIAGRAM-HEAT/AC/EMS FOR ADDITIONAL INFORMATION.
  - 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
  - 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
  - 2 NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.



SUB\_POS  
SUB\_POS



WIRING DIAGRAM-ROOF  
(WIRE ASM 156496 REV C)

|            |                          |
|------------|--------------------------|
| FIRST USED | 06 F36M                  |
| TITLE      | DO NOT SCALE DRAWING     |
| TITLE      | WIRING DIAGRAM-BODY, 12V |
| SHEET 3    | PART NO 156243           |

D

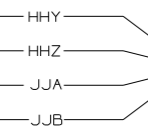
C

B

A

CONNECTS TO WIRE ASM-COACH (SHT 2, A-23) LOCATED BEHIND BEROOM TV

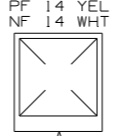
- 1-HHY 16 WHT
- 2-HHZ 16 YEL
- 3-JJA 16 YEL
- 4-JJB 16 YEL



CONNECTS TO AWNING WIND SENSOR

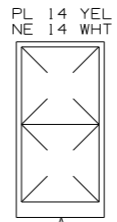
- 1-HHY 16 WHT
- 2-HHZ 16 YEL
- 3-JJA 16 YEL
- 4-JJB 16 YEL

SHOWER CEILING LAMP



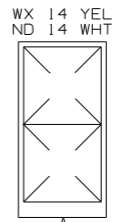
PE  
NF

LOUNGE CEILING LAMP



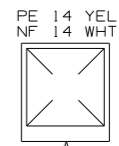
PL  
NE

HALL CEILING LAMP



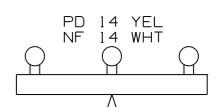
WX  
ND

BATHROOM CEILING LAMP



PE  
NF

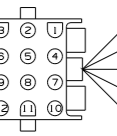
MAKEUP LAMP



PD  
NF

CONNECTS TO WIRE ASM-COACH (SHT 2, D-14) LOCATED BEHIND BEDROOM TV

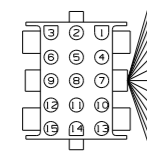
- 1-PD 14 YEL
- 2-PE 14 YEL
- 3-PF 14 YEL
- 4-PL 14 YEL
- 5-WX 14 YEL
- 6-



PE  
PL  
WX  
PF  
PD

CONNECTS TO WIRE ASM-COACH (SHT 2, D-26) LOCATED BEHIND BEDROOM TV

- 1-A 14 YEL
- 2-SUB POS 16 YEL
- 3-SUB NEG 16 WHT
- 4-
- 5-HS 16 YEL
- 6-HT 16 WHT
- 7-JA 14 YEL
- 8-JB 14 YEL
- 9-JD 14 YEL
- 10-JM 14 WHT
- 11-JP 14 WHT
- 12-ND 14 WHT
- 13-NE 14 WHT
- 14-NF 14 WHT
- 15-PC 14 YEL



NF  
SUB POS  
SUB NEG  
ND  
JD  
PC  
A  
NE  
JM  
JB  
JA  
JP  
HT  
HS

SUB POS

SUB POS

ND

JD

PC

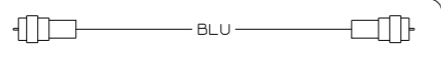
A

NE

JM

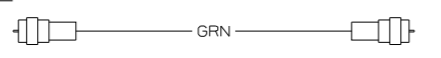
JB

TV ANTENNA



BLU

SWITCHING CONTROL CENTER



GRN



RED

SAT RECEIVER WALLPLATE



GLD

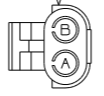
IR MODULE



IR SENSOR



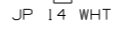
A-HS 16 YEL  
B-HT 16 WHT



SOLAR PANEL



JP 14 WHT



ANTENNA GROUND

JP JA



RED-JA 14 YEL  
BLK-JP 14 WHT

DIGITAL SATELLITE ELEVATION SENSOR



JP JA



RED-JA 14 YEL  
BLK-JP 14 WHT

SWITCHING CONTROL CENTER



JA



JA 14 YEL

TV SPEAKER SELECTOR SWITCH

JP JA



1-JA 14 YEL  
2-JP 14 WHT  
3-

WIRE ASM-SATELLITE AUTO



JP JA

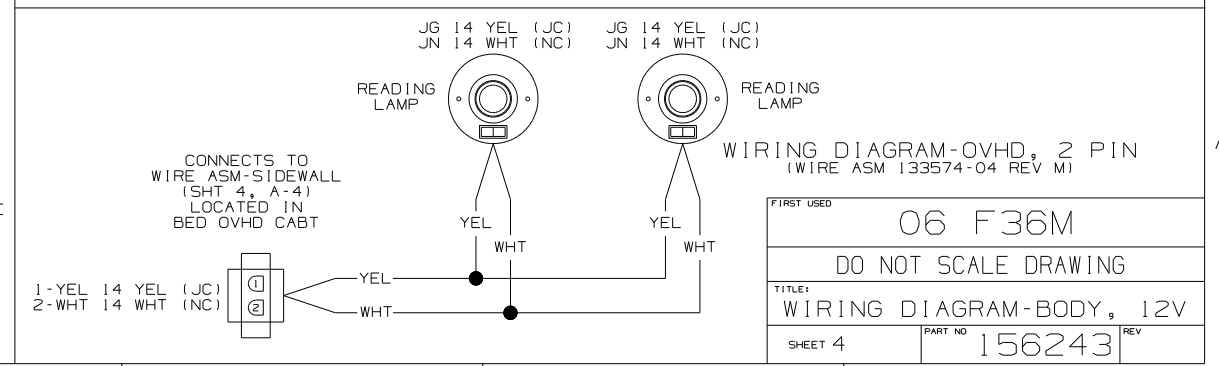
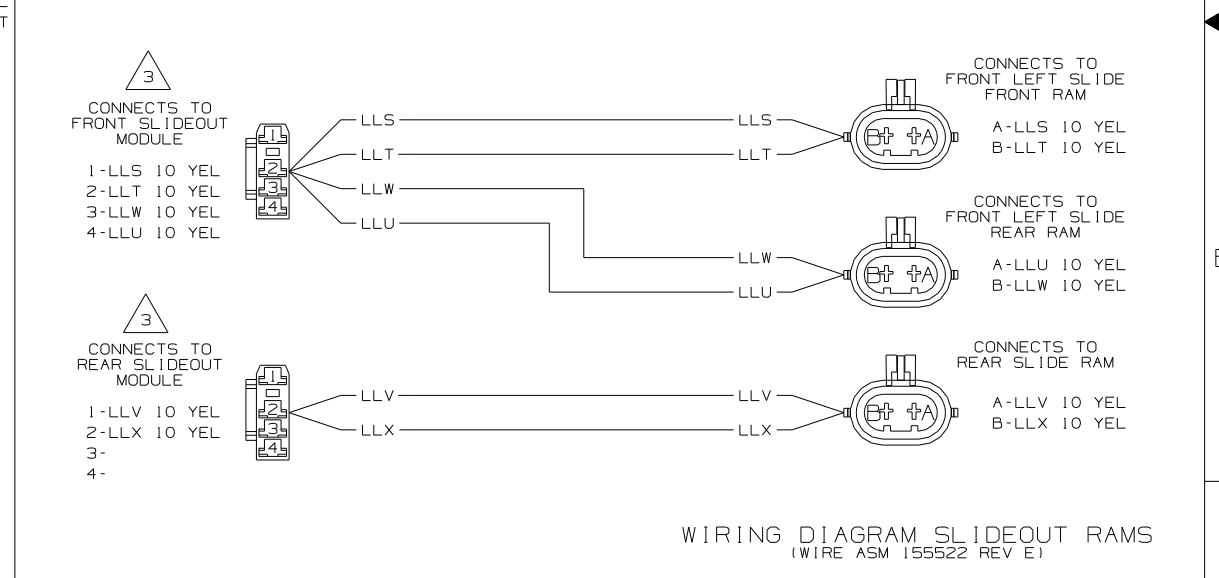
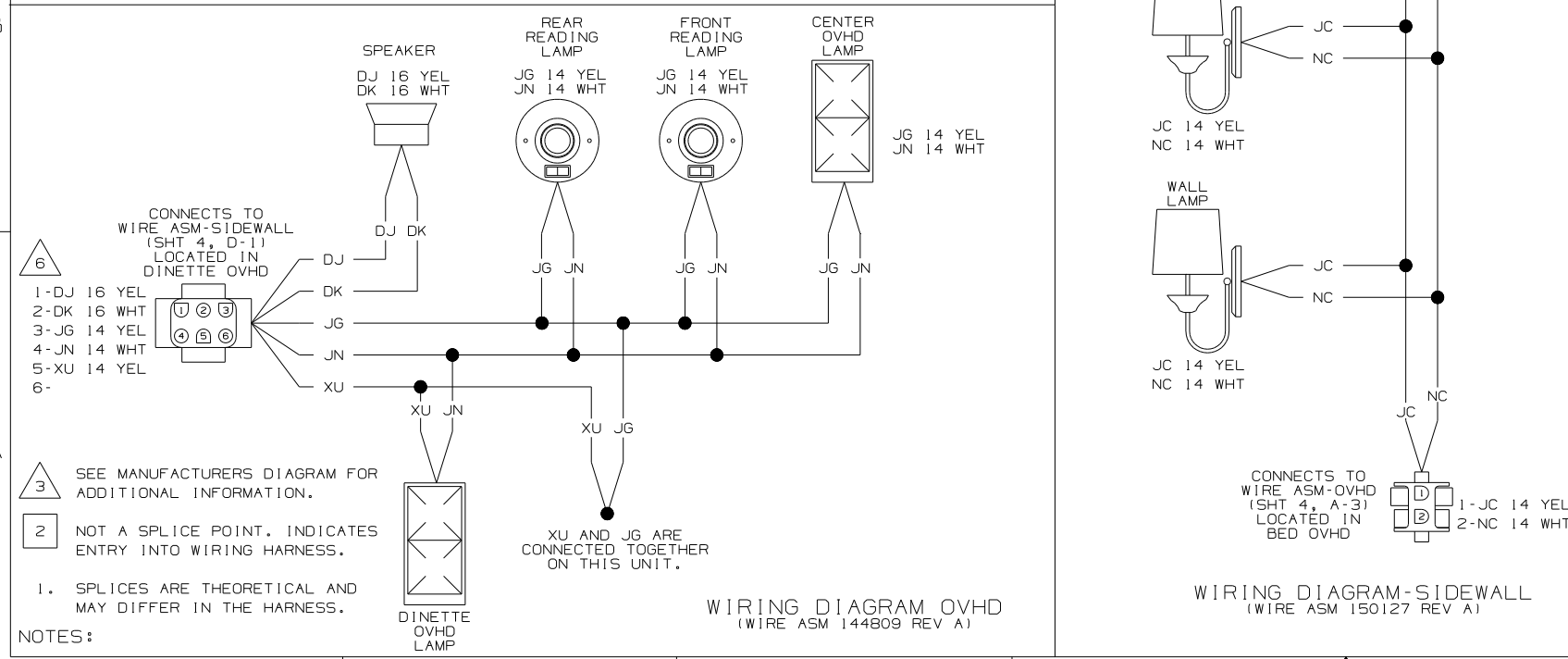
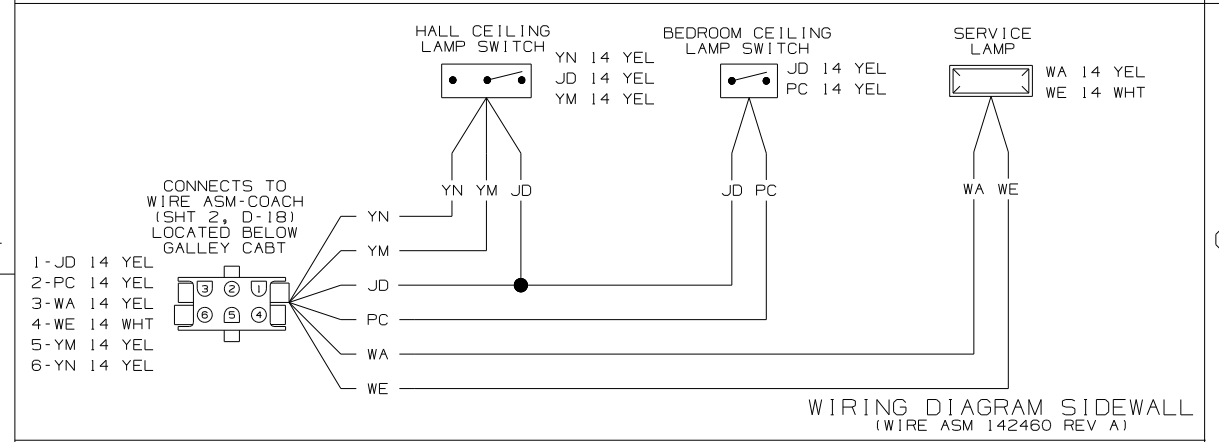
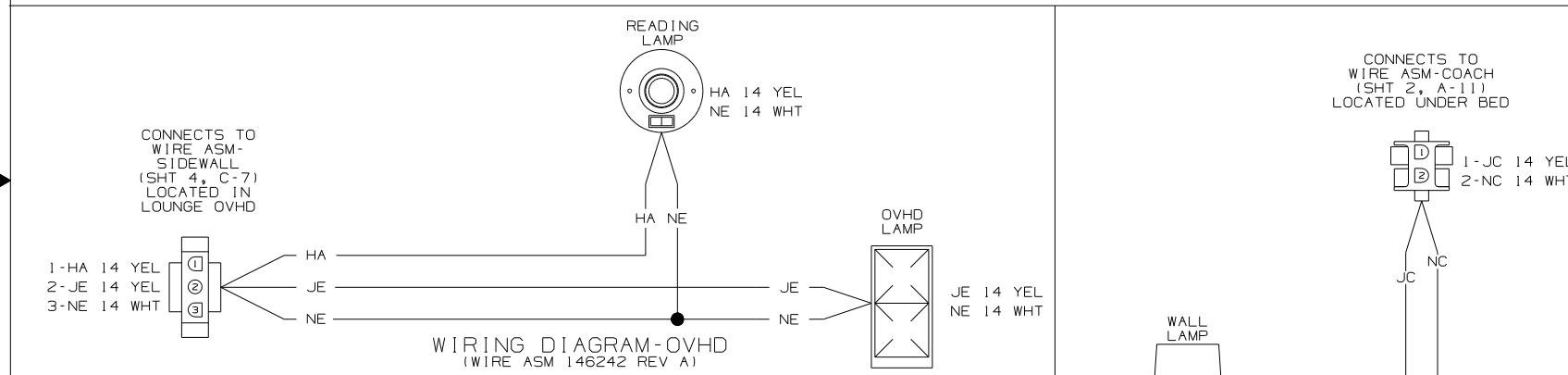
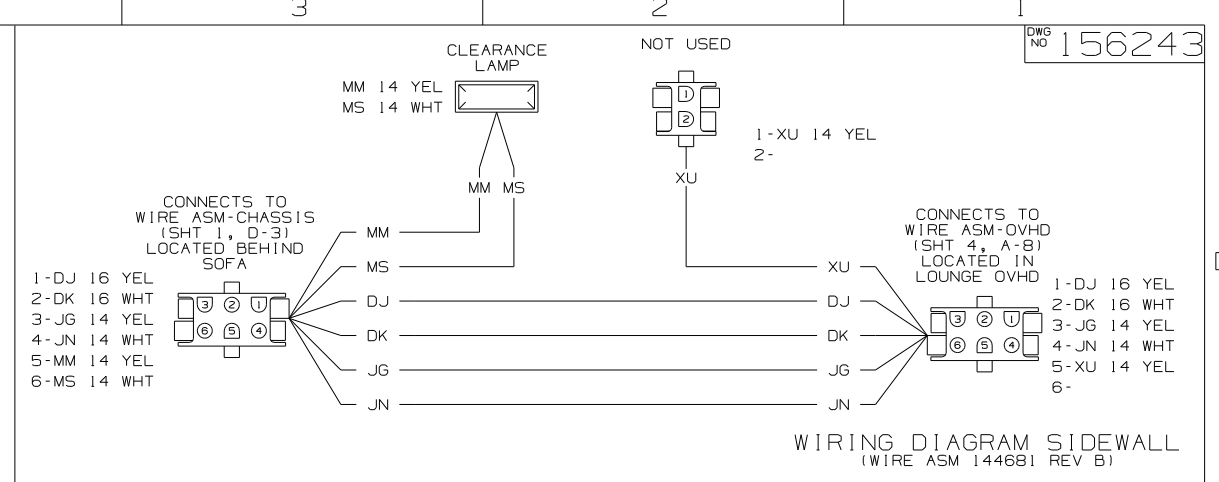
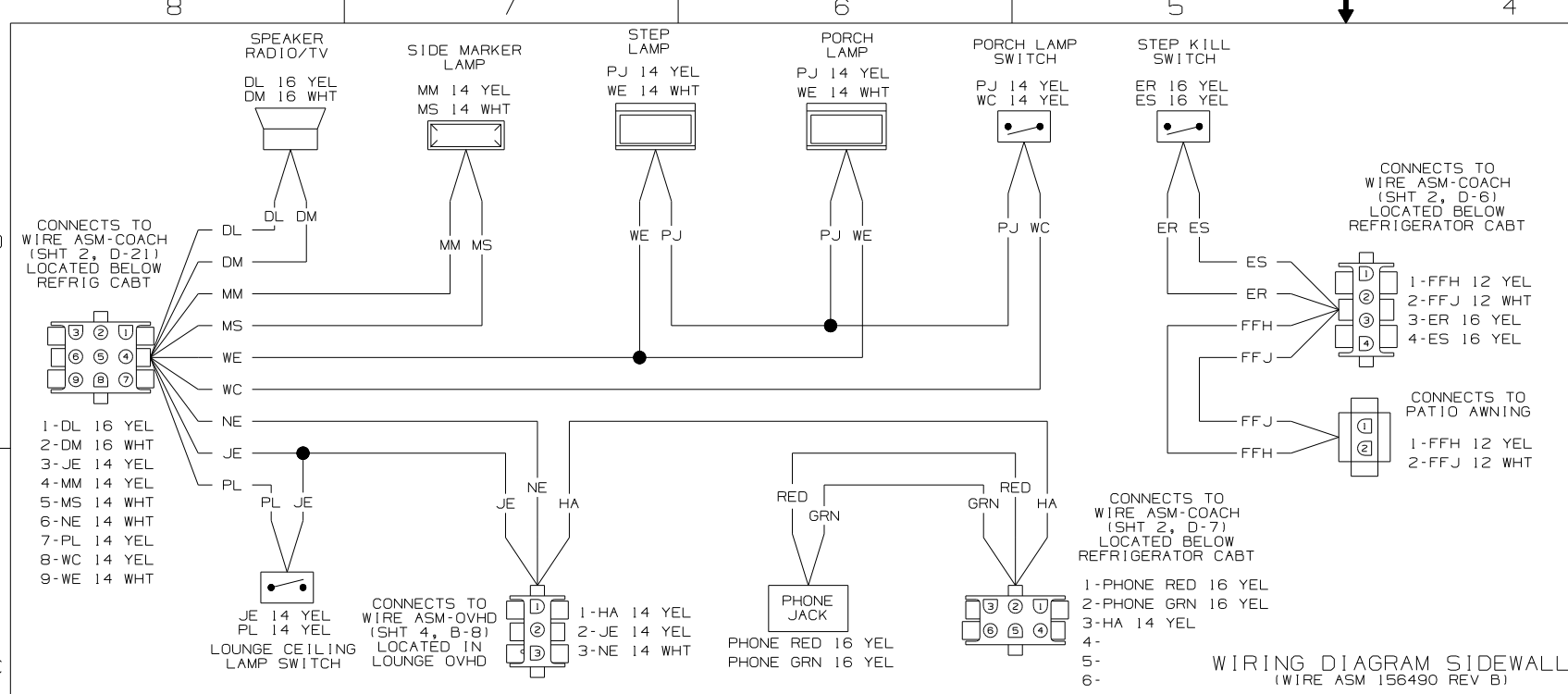


1-JP 14 WHT  
2-JA 14 YEL

IR RECEIVER



- NOTES:
- 3 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
  - 2 NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
  - 1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

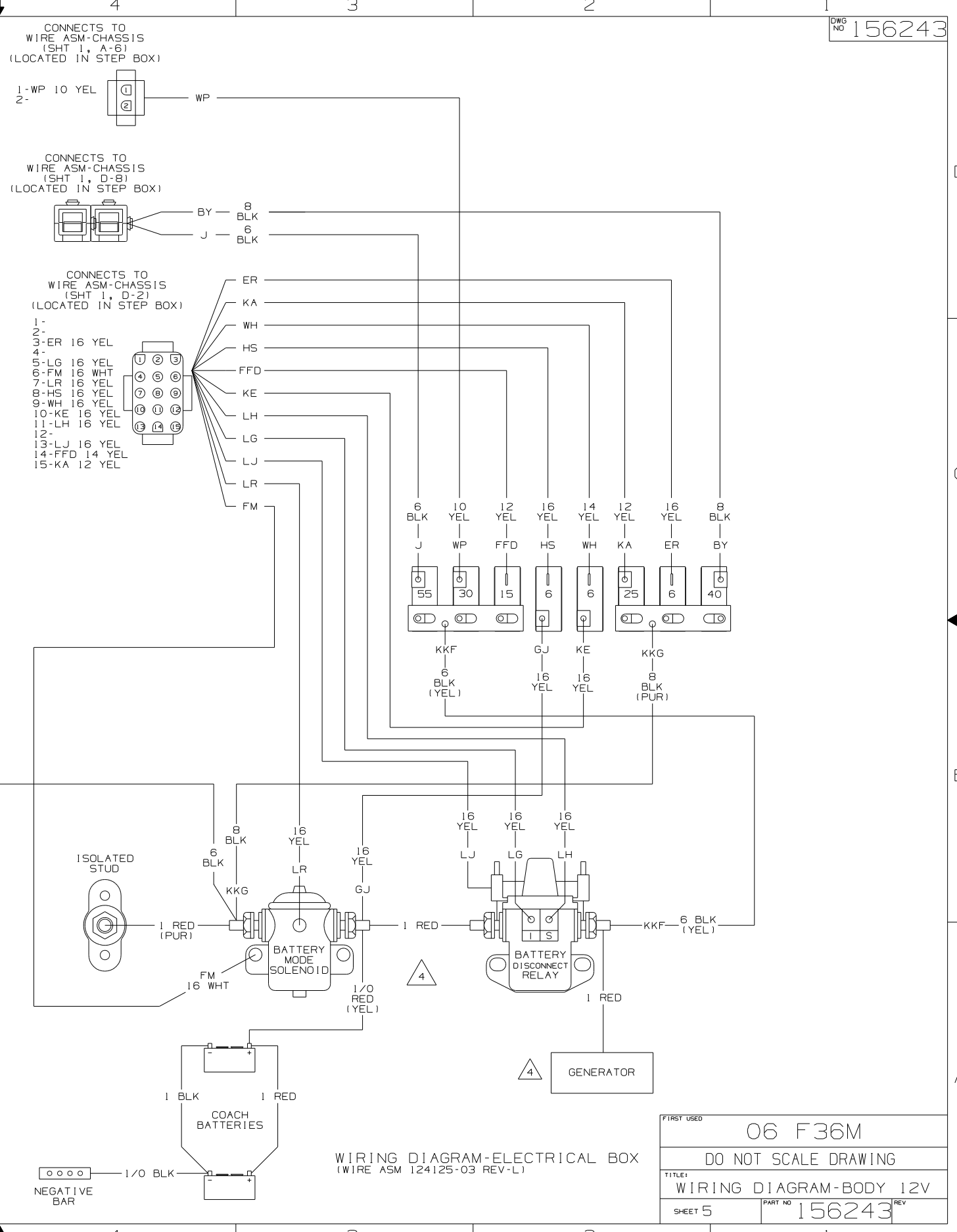
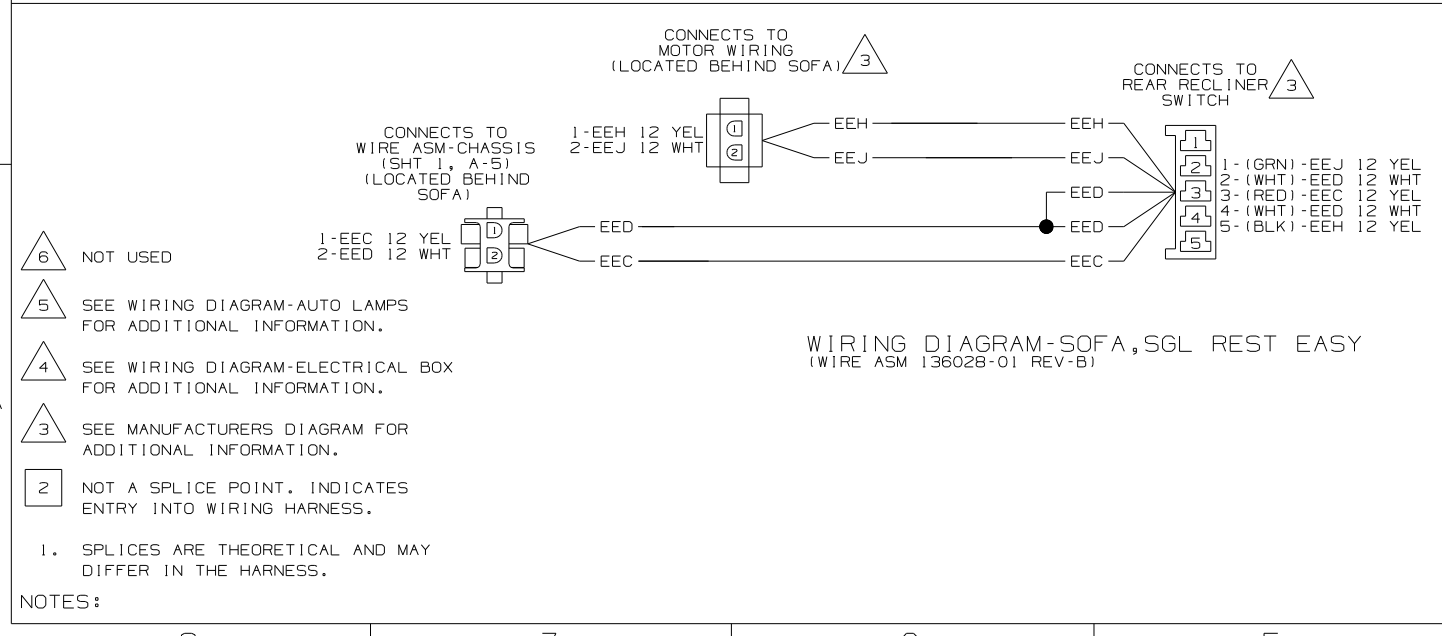
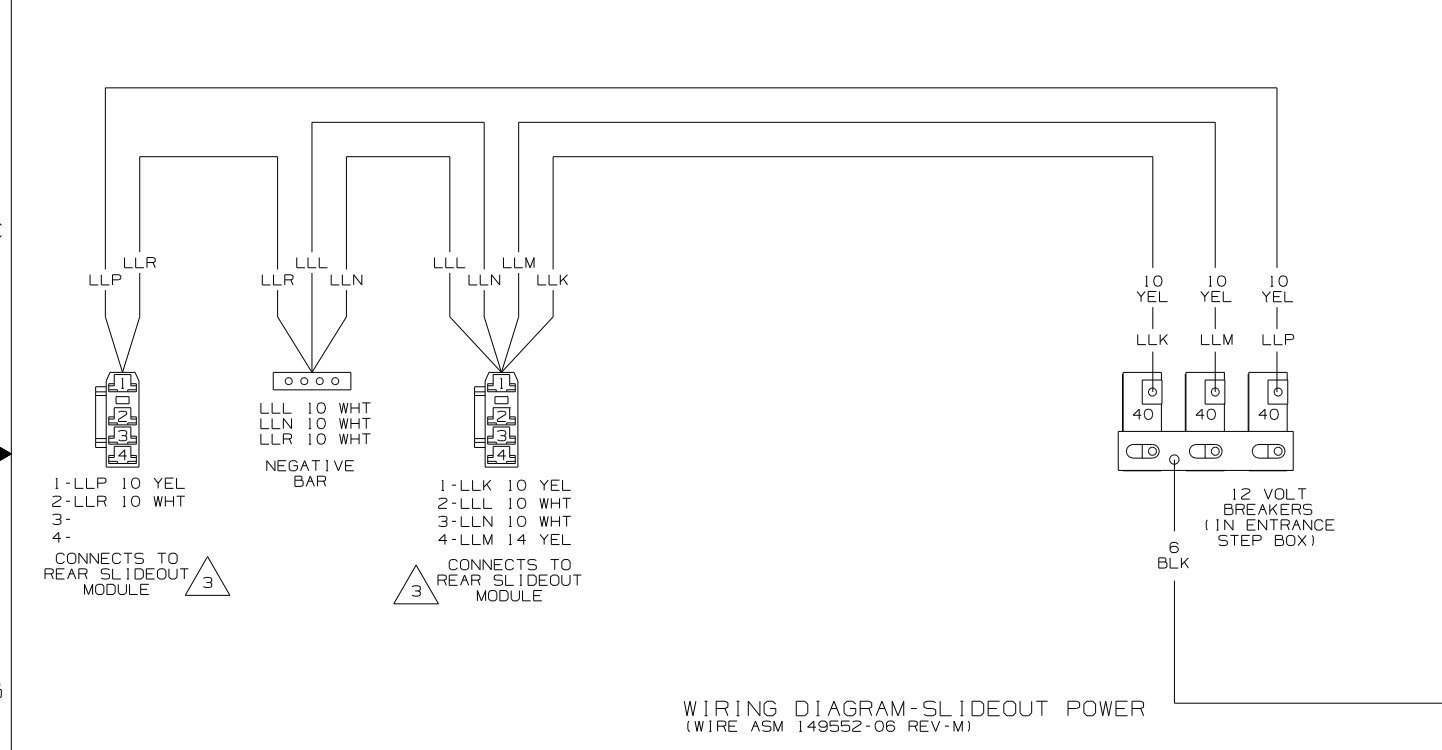
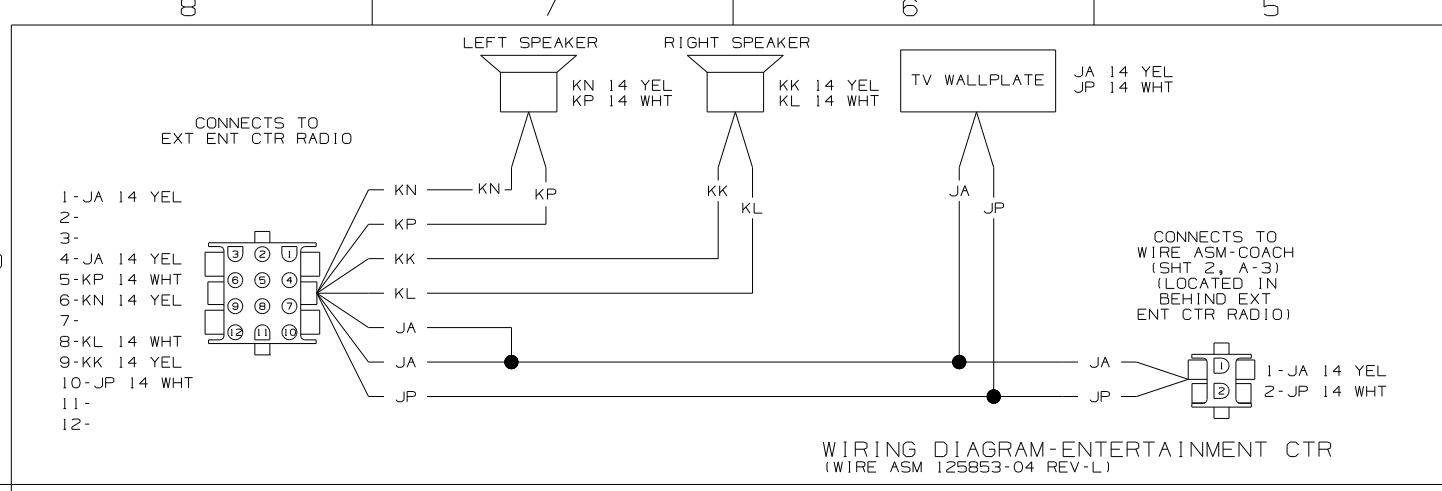


**NOTES:**

- 3 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
- 2 NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
- 1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

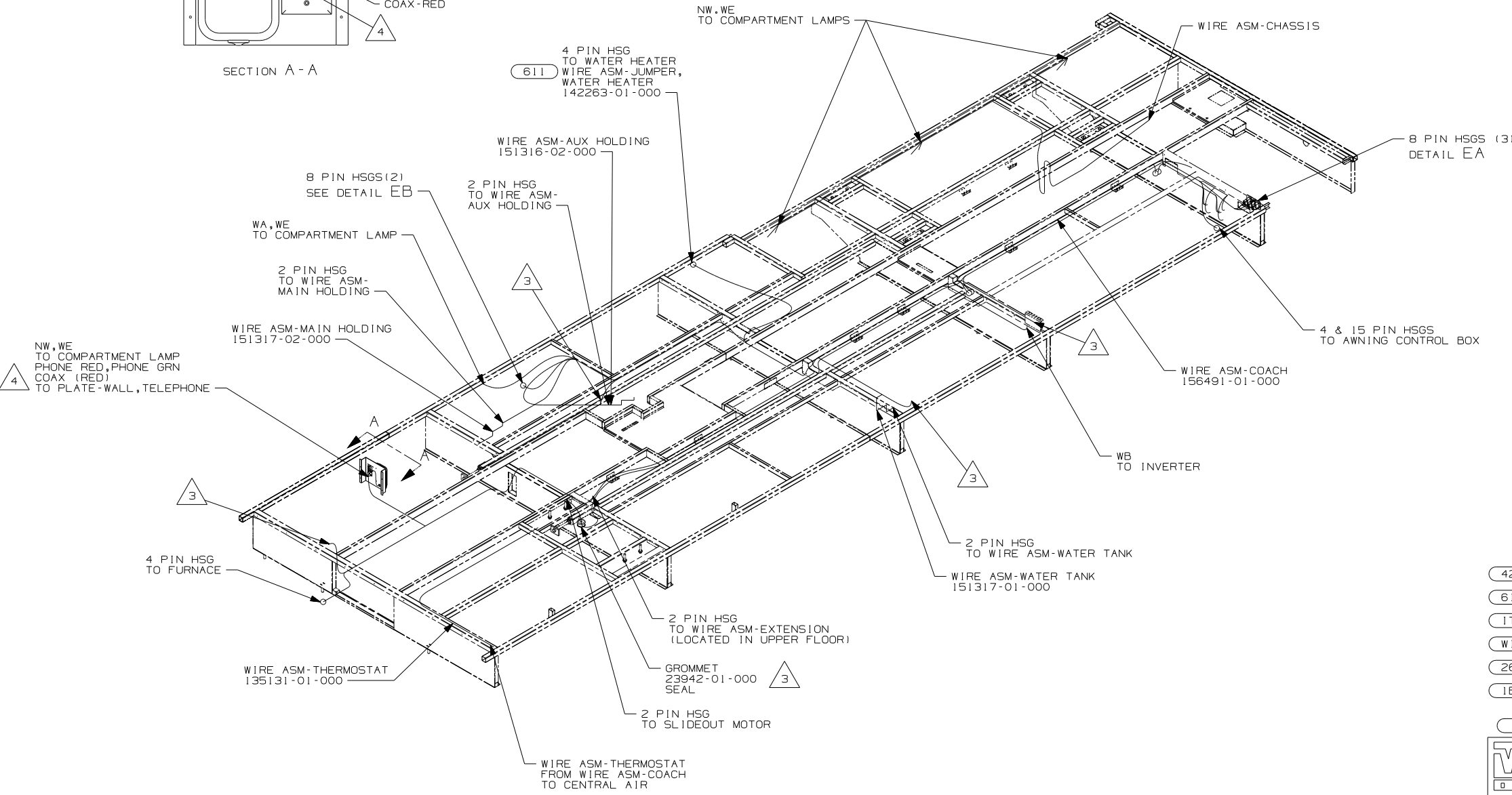
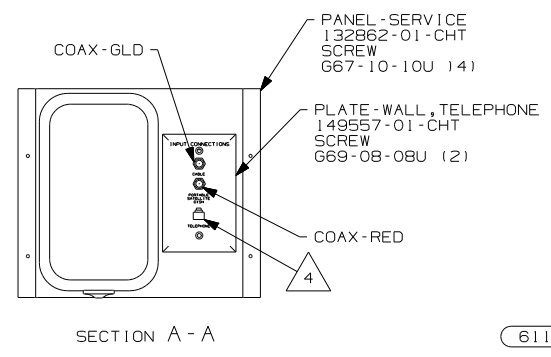
|            |                          |
|------------|--------------------------|
| FIRST USED | 06 F36M                  |
| TITLE      | DO NOT SCALE DRAWING     |
| TITLE      | WIRING DIAGRAM-BODY, 12V |
| SHEET 4    | PART NO 156243 REV       |





|             |         |
|-------------|---------|
| DRAWING NO. | FEATURE |
| 156241-01   | (WIN)   |
| 156241-02   | (ITA)   |

|          |                 |        |         |
|----------|-----------------|--------|---------|
| RELEASE  | REV DATE        | DWG NO | 156241  |
| REV ZONE | REVISION RECORD | DATE   | DTR-016 |



- (42B) TV, REAR-WITHOUT
- (611) WTR HTR-AUX AUTO/MOTORAID
- (ITA) ITASCA ONLY
- (WIN) WINNEBAGO ONLY
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

**WINNEBAGO** COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.

|      |                                   |
|------|-----------------------------------|
| DTR  | ORIG. DATE                        |
| CHKR | ALL DIMENSIONS ARE IN MILLIMETERS |
| P.E. |                                   |
| M.E. | FIRST USED                        |
| DSNR | 06 F36M                           |

UNSPECIFIED TOLERANCES ARE: MATERIAL:

|                   |        |
|-------------------|--------|
| HOLE DIM (X)      | : 3    |
| ONE-PLACE (X, X)  | : 1.5  |
| TWO-PLACE (X, XX) | : 0.50 |
| ANGLE             | : 1°   |

THIRD ANGLE PROJECTION

**DO NOT SCALE DRAWING**

TITLE: WIRING INSTL-BODY, 12V

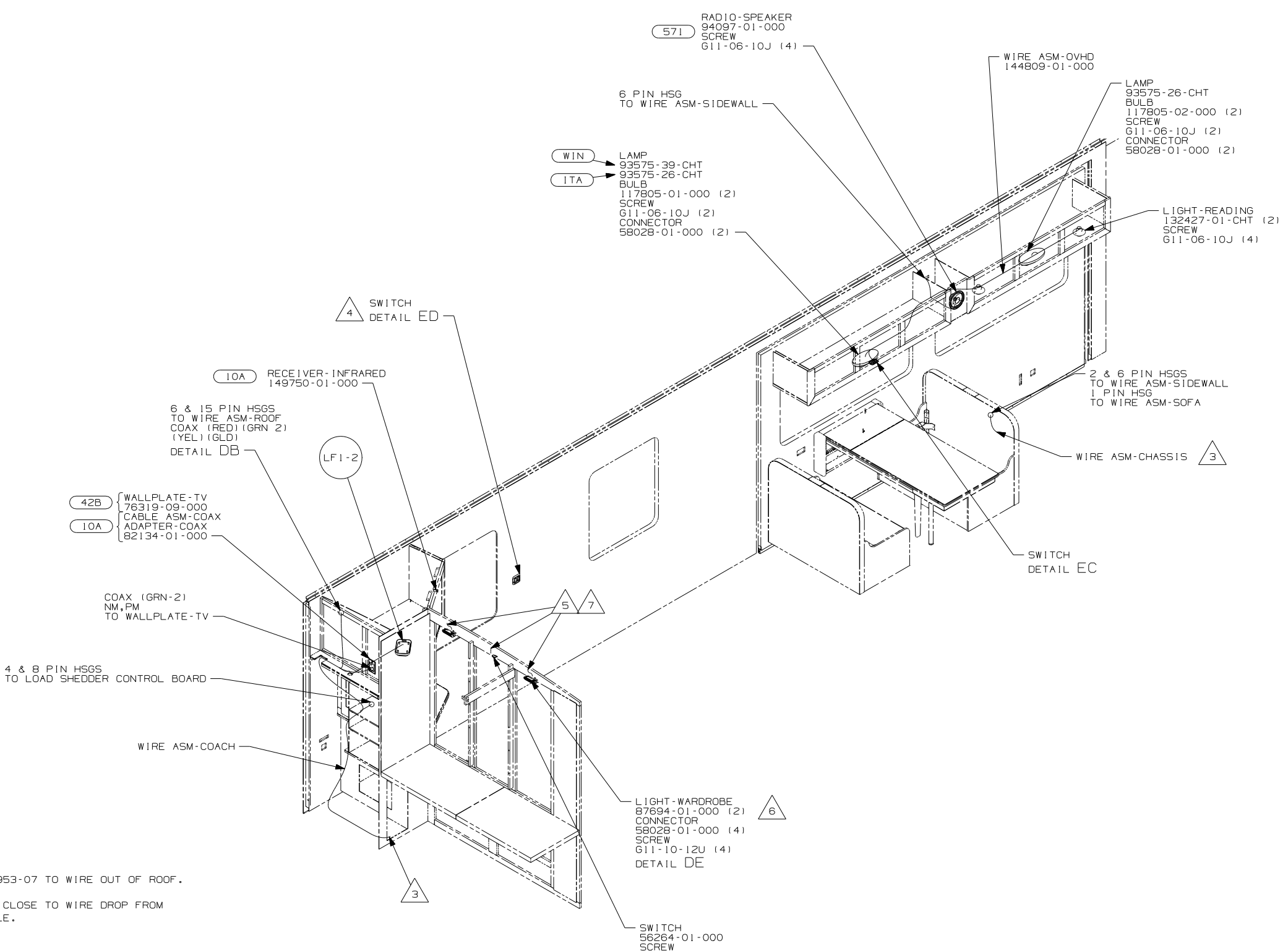
SHEET 1 OF 8 PART NO 156241 REV

REF: 1 6/16/2006

- 5 SEE CHASSIS ELECTRICAL BOX-ASM FOR ADDITIONAL INFORMATION.
- 4 CONNECT TELEPHONE WIRE TO MATCHING COLORS ON PLATE-WALL, TELEPHONE.
- 3 WIRE PASSES THROUGH FLOOR AT THIS POINT.
2. SEE WIRING DIAGRAM-BODY, 12V FOR ADDITIONAL INFORMATION.
1. ALL WIRES TO BE CLAMPED WITH CLAMP 10495-01-000 OR WIRE TIE 8343-02-000 EVERY 600MM, UNLESS OTHERWISE SPECIFIED.

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

(X-X) FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000



(571) RADIO-SPEAKER  
94097-01-000  
SCREW  
G11-06-10J (4)

6 PIN HSG  
TO WIRE ASM-SIDEWALL

WIRE ASM-OVHD  
144809-01-000

LAMP  
93575-26-CHT  
BULB  
117805-02-000 (2)  
SCREW  
G11-06-10J (2)  
CONNECTOR  
58028-01-000 (2)

LIGHT-READING  
132427-01-CHT (2)  
SCREW  
G11-06-10J (4)

(WIN) LAMP  
93575-39-CHT  
93575-26-CHT  
BULB  
117805-01-000 (2)  
SCREW  
G11-06-10J (2)  
CONNECTOR  
58028-01-000 (2)

(4) SWITCH  
DETAIL ED

(10A) RECEIVER-INFRARED  
149750-01-000

6 & 15 PIN HSGS  
TO WIRE ASM-ROOF  
COAX (RED) (GRN 2)  
(YEL) (GLD)  
DETAIL DB

(LF1-2)

(42B) WALLPLATE-TV  
76319-09-000  
(10A) CABLE-ASM-COAX  
ADAPTER-COAX  
82134-01-000

COAX (GRN-2)  
NM,PM  
TO WALLPLATE-TV

4 & 8 PIN HSGS  
TO LOAD SHEDDER CONTROL BOARD

WIRE ASM-COACH

2 & 6 PIN HSGS  
TO WIRE ASM-SIDEWALL  
1 PIN HSG  
TO WIRE ASM-SOFA

WIRE ASM-CHASSIS (3)

SWITCH  
DETAIL EC

LIGHT-WARDROBE  
87694-01-000 (2)  
CONNECTOR  
58028-01-000 (4)  
SCREW  
G11-10-12U (4)  
DETAIL DE

SWITCH  
56264-01-000  
SCREW  
G11-06-16U (2)

- (7) ADD CONDUIT 41953-07 TO WIRE OUT OF ROOF.
- (6) MOUNT LIGHT AS CLOSE TO WIRE DROP FROM ROOF AS POSSIBLE.
- (5) WIRE IN ROOF.
- (4) WIRE IN SIDEWALL.
- (3) WIRE PASSES THROUGH FLOOR AT THIS POINT.

2. SEE WIRING DIAGRAM-BODY,12V FOR ADDITIONAL INFORMATION.

1. ALL WIRES TO BE CLAMPED WITH CLAMP 10495-01-000 OR WIRE TIE 8343-02-000 EVERY 600MM, UNLESS OTHERWISE SPECIFIED.

NOTES:

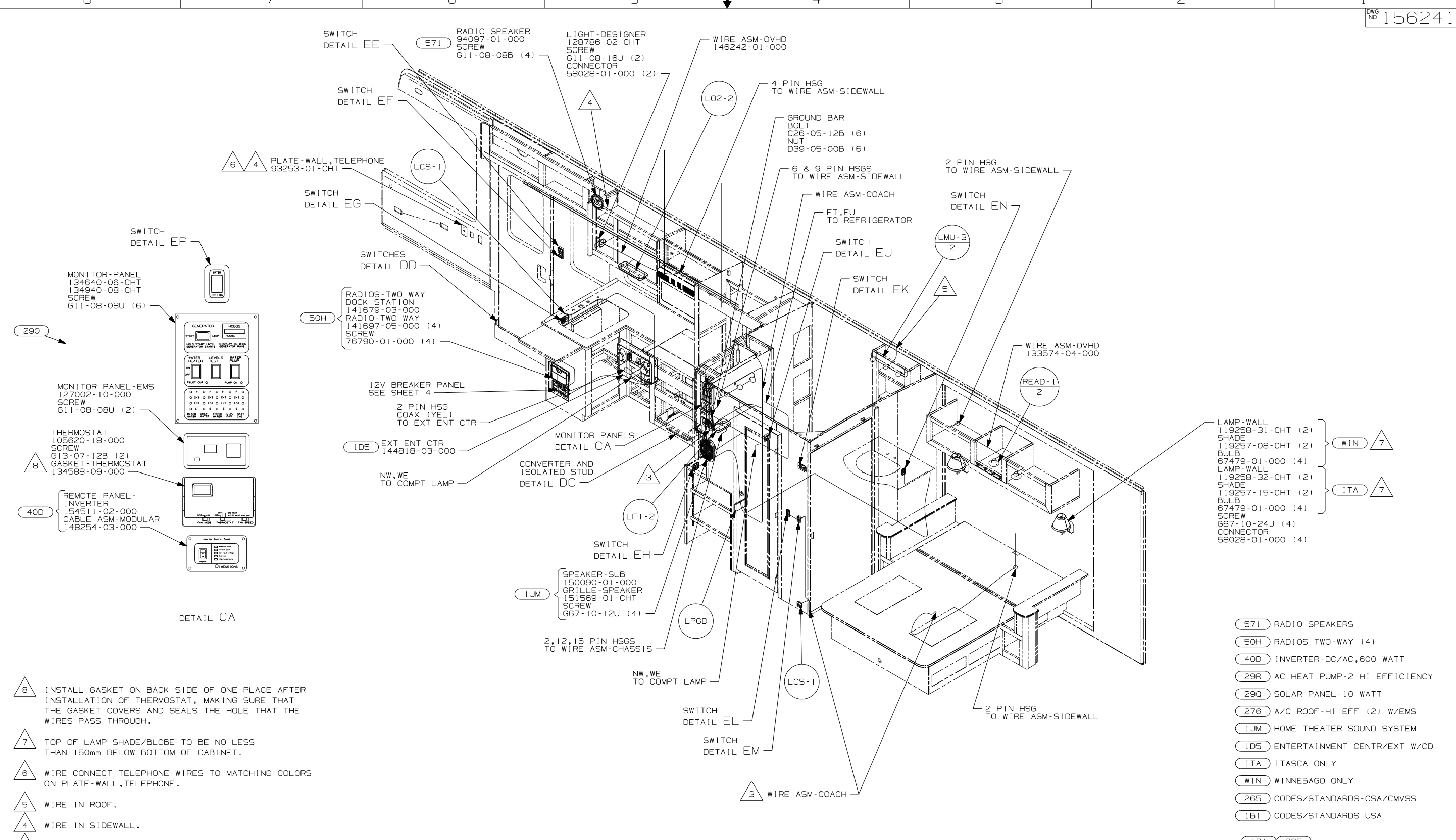
- (42B) TV, REAR-WITHOUT
- (10A) TV (REAR)-20"COLOR, STEREO
- (571) DELUX ENTERTAINMENT CTR W/O
- (ITA) ITASCA ONLY
- (WIN) WINNEBAGO ONLY
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

(1B1) (265)

FOR ELECTRICAL  
TORQUE  
SPECIFICATIONS  
SEE DWG NO.  
128783-01-000

(X-X)  
FOR  
ELECTRICAL  
CALLOUTS  
SEE DWG NO.  
121339-01-000

|                                  |         |         |  |
|----------------------------------|---------|---------|--|
| FIRST USED                       |         | 06 F36M |  |
| DO NOT SCALE DRAWING             |         |         |  |
| TITLE:<br>WIRING INSTL-BODY, 12V |         |         |  |
| SHEET 2                          | PART NO | 156241  |  |



- NOTES:
1. ALL WIRES TO BE CLAMPED WITH CLAMP 10495-01-000 OR WIRE TIE 8343-02-000 EVERY 600MM, UNLESS OTHERWISE SPECIFIED.
  2. SEE WIRING DIAGRAM-BODY,12V FOR ADDITIONAL INFORMATION.

NOTES:

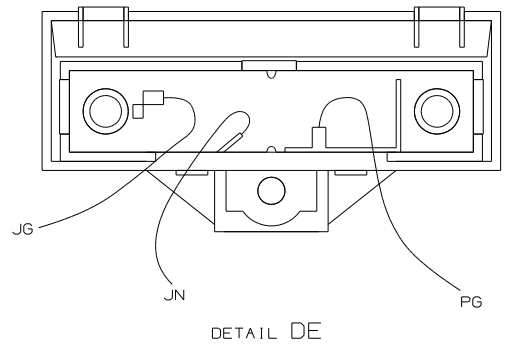
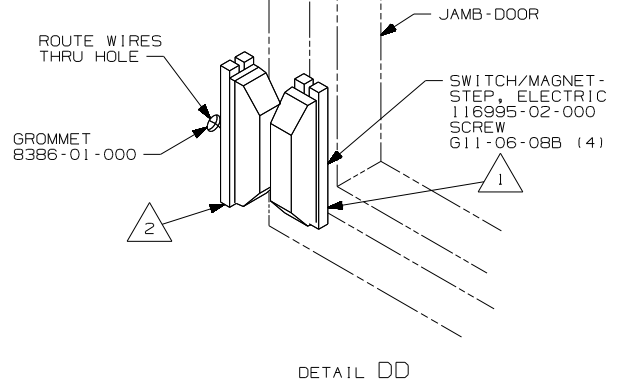
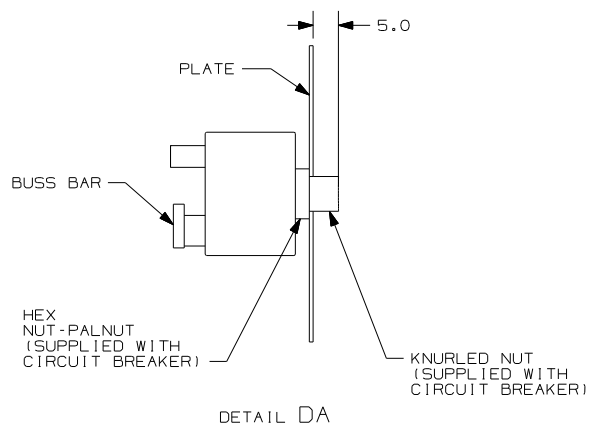
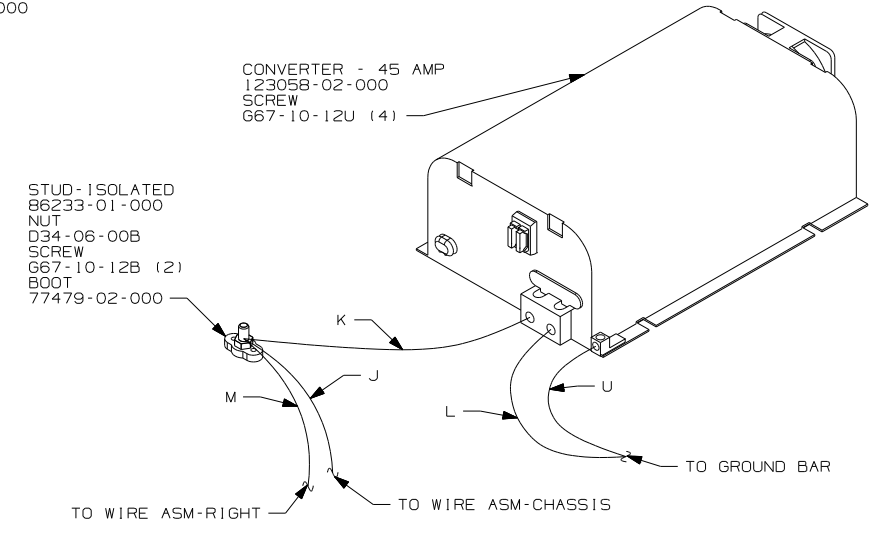
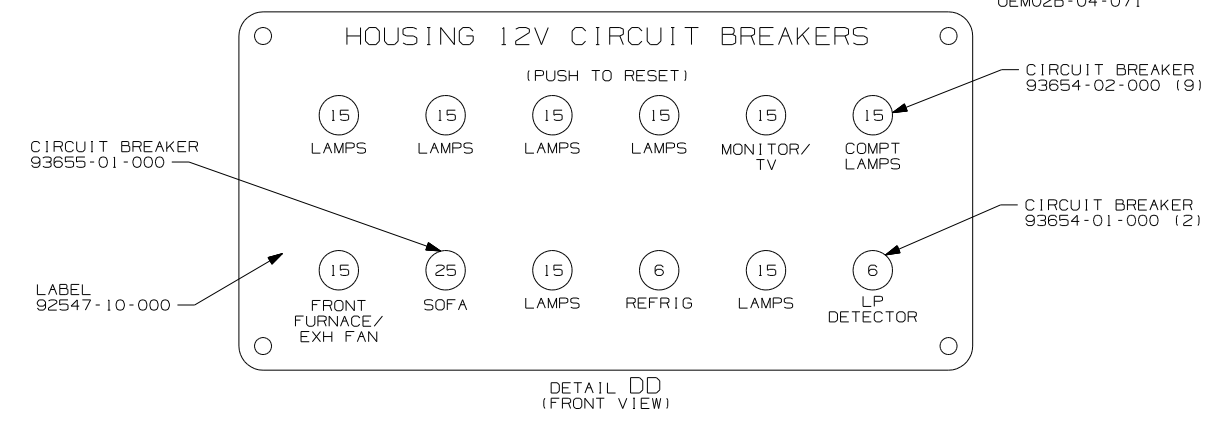
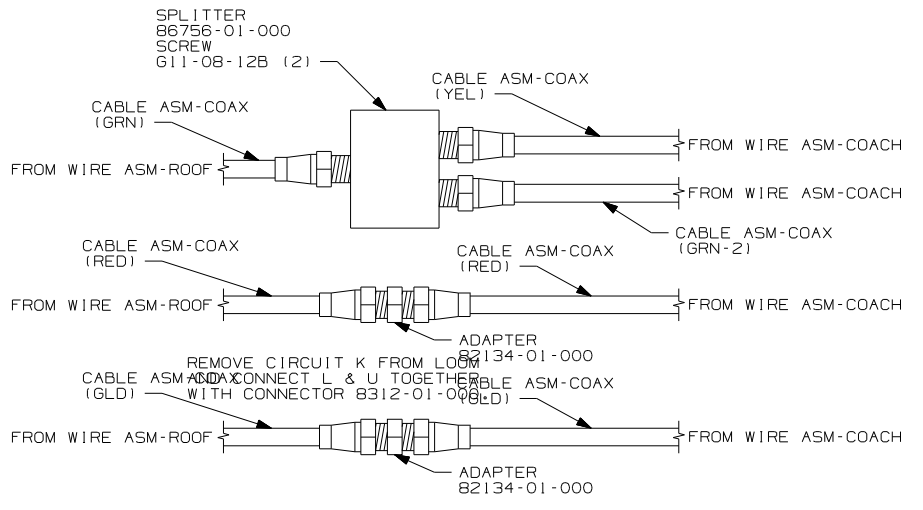
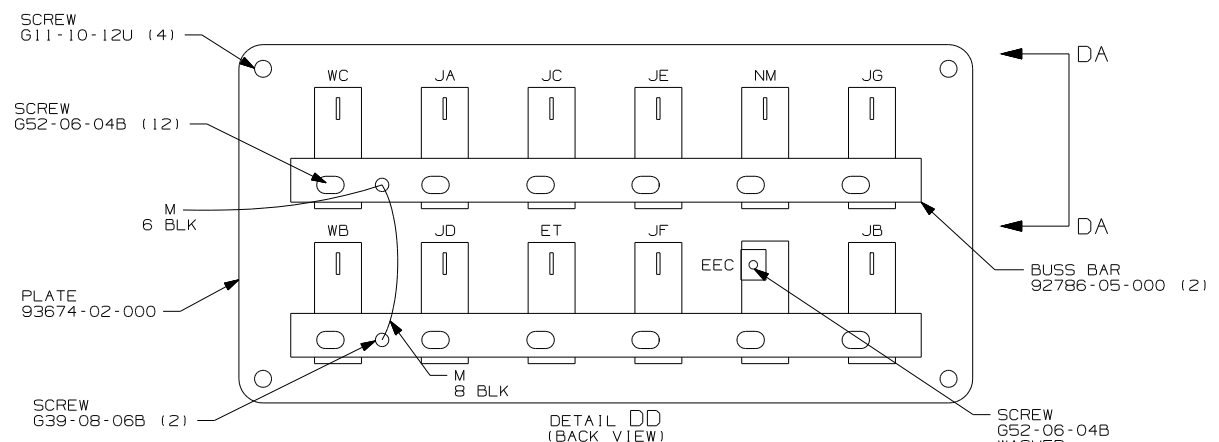
- (WIN) 7
- (ITA) 7

- (571) RADIO SPEAKERS
- (50H) RADIOS TWO-WAY (4)
- (40D) INVERTER-DC/AC,600 WATT
- (290) AC HEAT PUMP-2 HI EFFICIENCY
- (290) SOLAR PANEL-10 WATT
- (276) A/C ROOF-HI EFF (2) W/EMS
- (1J) HOME THEATER SOUND SYSTEM
- (1D5) ENTERTAINMENT CENTR/EXT W/CD
- (ITA) ITASCA ONLY
- (WIN) WINNEBAGO ONLY
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

(X-X) FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

|                              |         |         |  |
|------------------------------|---------|---------|--|
| FIRST USED                   |         | 06 F36M |  |
| DO NOT SCALE DRAWING         |         |         |  |
| TITLE: WIRING INSTL-BODY,12V |         |         |  |
| SHEET 3                      | PART NO | 156241  |  |
|                              |         | REV     |  |



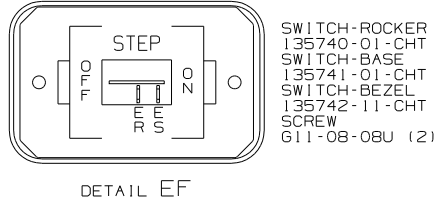
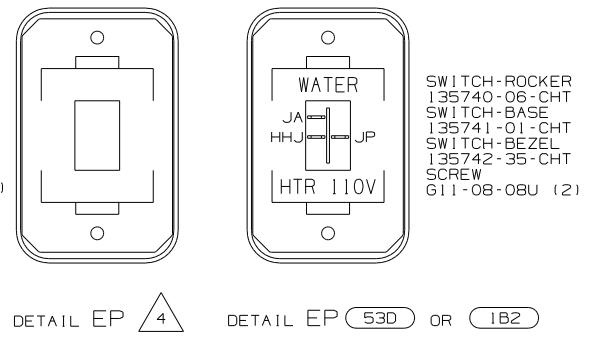
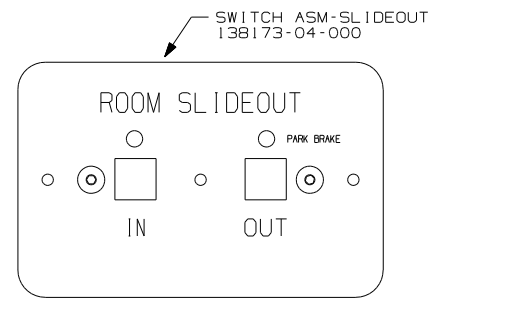
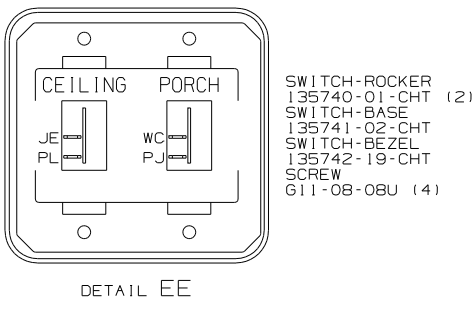
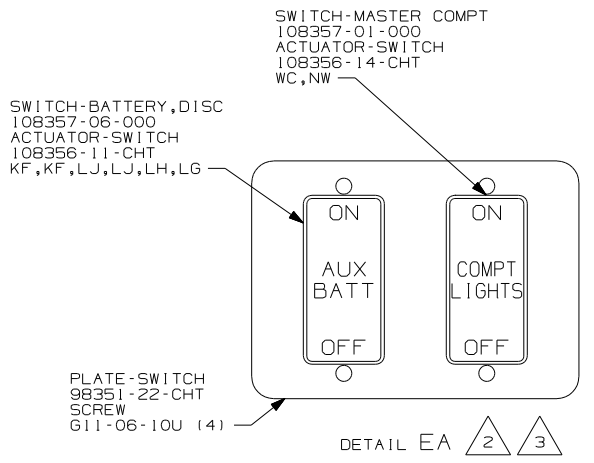
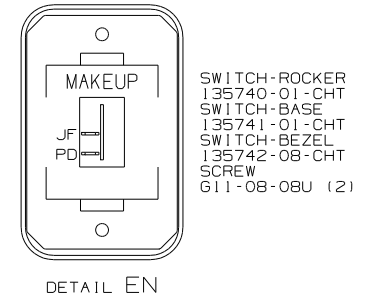
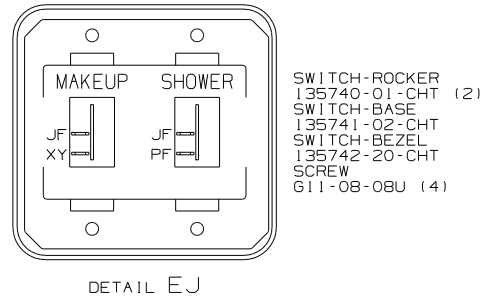
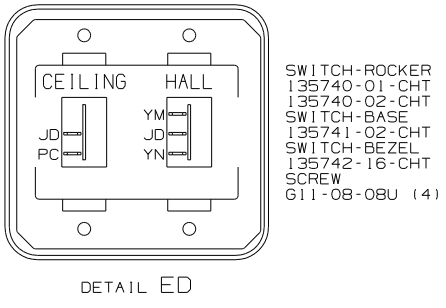
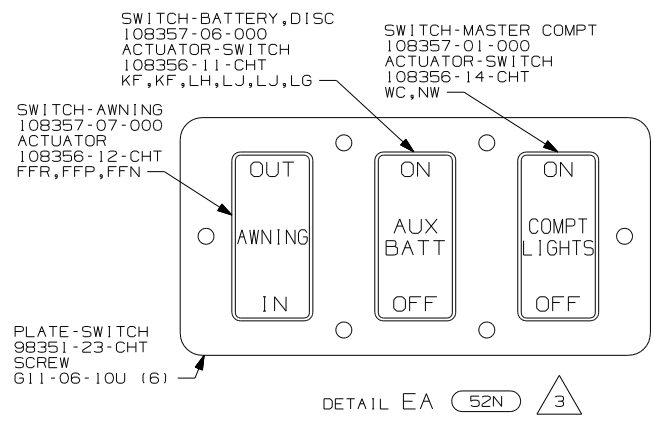
- NOTES:
- 3 FOR POSITIONING DIMENSIONS SEE WIRING INSTL-BODY, 110V SHT 4.
  - 2 MOUNT SWITCH AND SPACER TO BLOCK ON JAMB ADJUST HEIGHT TO MATCH MAGNET.
  - 1 MOUNT MAGNET USING PILOT HOLES IN SCREEN DOOR FRAME. MOUNT WITH MAGNET TOWARD SWITCH.

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

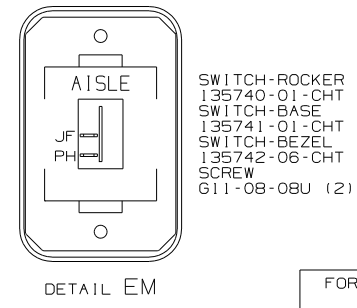
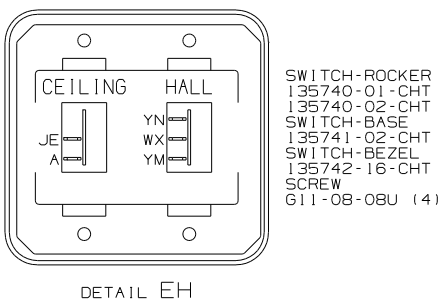
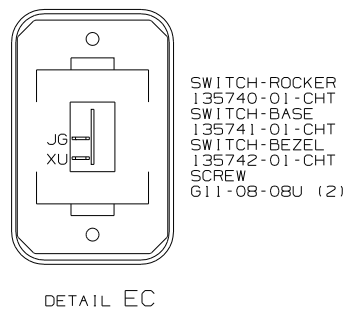
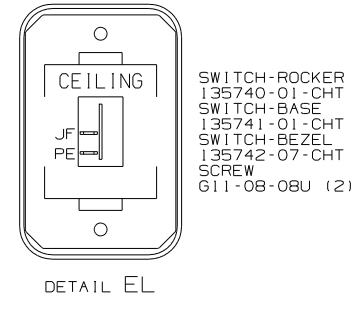
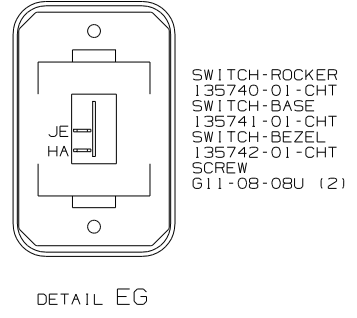
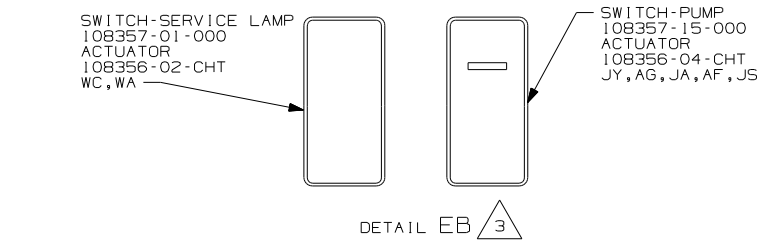
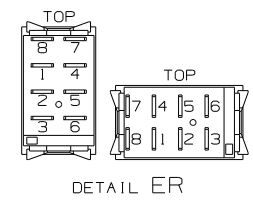
265 CODES/STANDARDS-CSA/CMVSS  
 1B1 CODES/STANDARDS USA  
 1B1 265

|            |                        |
|------------|------------------------|
| FIRST USED | 06 F36M                |
| TITLE      | DO NOT SCALE DRAWING   |
| TITLE      | WIRING INSTL-BODY, 12V |
| SHEET 4    | PART NO 156241 REV     |



WARNING UNDERSTAND OPERATOR'S MANUAL BEFORE USING  
KEEP PEOPLE AND OBSTRUCTIONS CLEAR OF  
SLIDEOUT ROOM WHEN OPERATING TO AVOID  
INJURY AND/OR PROPERTY DAMAGE

DETAIL EK LABEL-WARNING  
116549-01-000



- 4 WITHOUT 1B2 OR 53D
- 3 FOR SWITCH ORIENTATION SEE DETAIL ER.
- 2 WITHOUT 52N

NOTES:  
1. SWITCHES ARE TO BE INSTALLED AS SHOWN ON THIS DRAWING.

FOR ELECTRICAL  
TORQUE  
SPECIFICATIONS  
SEE DWG NO.  
128783-01-000

X-X FOR  
ELECTRICAL  
CALLOUTS  
SEE DWG NO.  
121339-01-000

- 53D WTR HTR-6GAL/ELE/LP/MOTORAID
- 52N AWNING - PATIO, ELECTRIC
- 1B2 WTR HTR-10GAL/ELEC/LP/MTRAID
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

|            |                        |        |
|------------|------------------------|--------|
| FIRST USED | 06 F36M                |        |
| TITLE:     | DO NOT SCALE DRAWING   |        |
|            | WIRING INSTL-BODY, 12V |        |
| SHEET 5    | PART NO                | 156241 |
|            | REV                    |        |

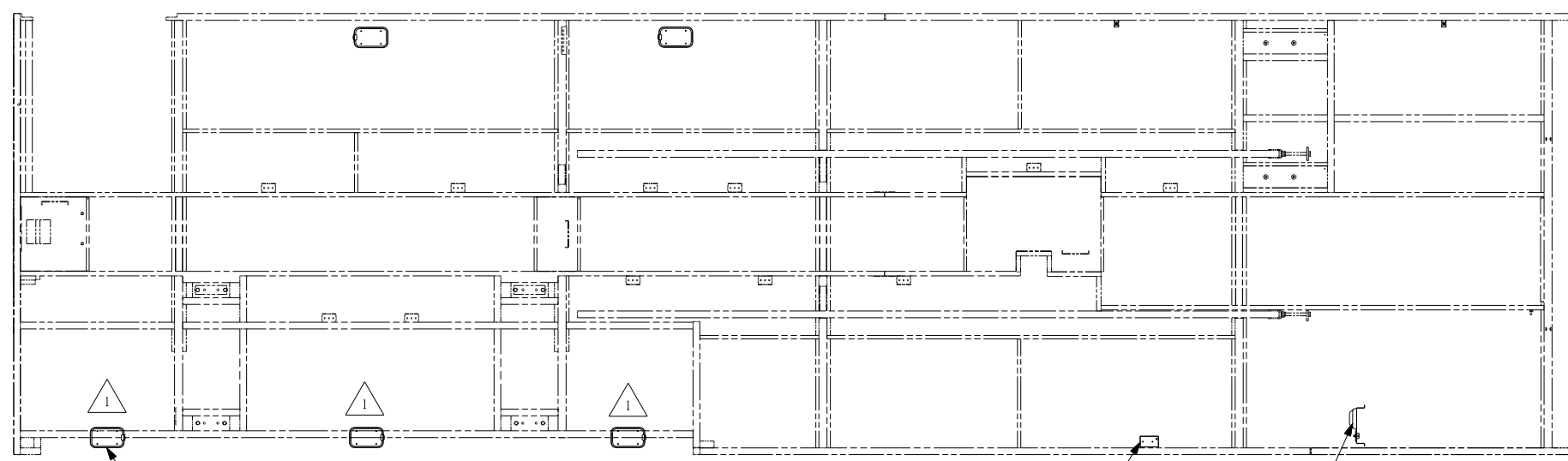
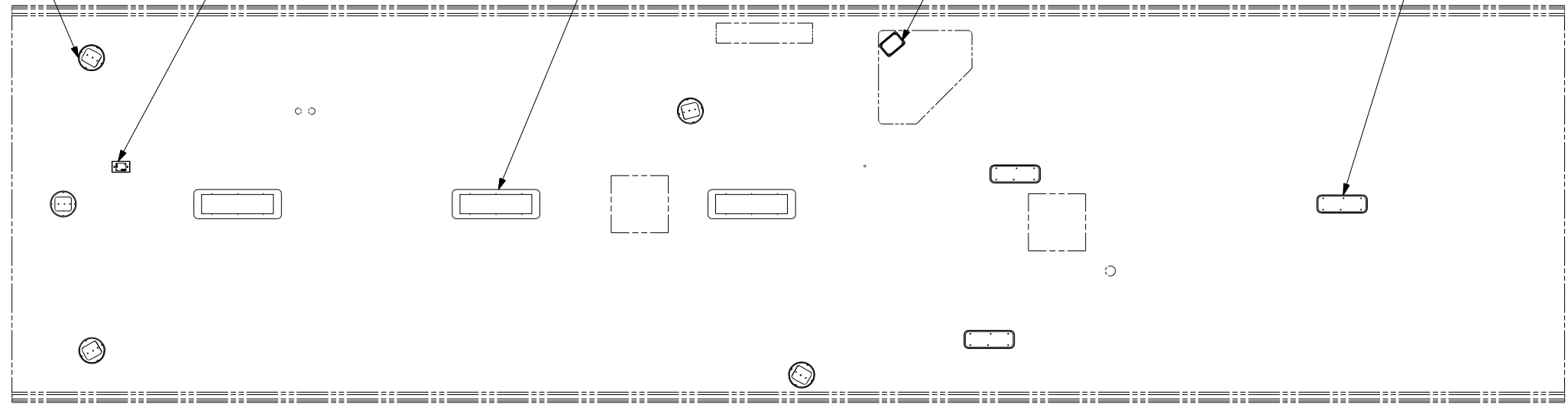
1JM  
SPEAKER-CUBE  
151314-01-CHT (5)  
SCREW  
668-06-12U (20)

SATELLITE  
ELEVATION  
SENSOR  
DETAIL GD

FLUN5  
3

LSH-1

LFSN2  
3



LF1-2  
7

2  
LAMP  
86280-01-000  
SCREW  
667-10-12U (4)  
CONNECTOR  
5802B-01-000 (2)  
WASHER-PLASTIC  
87080-02-CHT (2)

- 48V LIGHTS-FLUORESCENT
- 48M LIGHTS-INCANDESCENT
- 1JM HOME THEATER SOUND SYSTEM
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

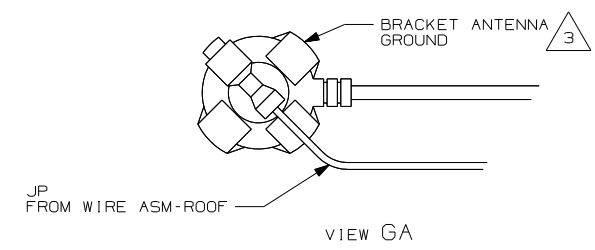
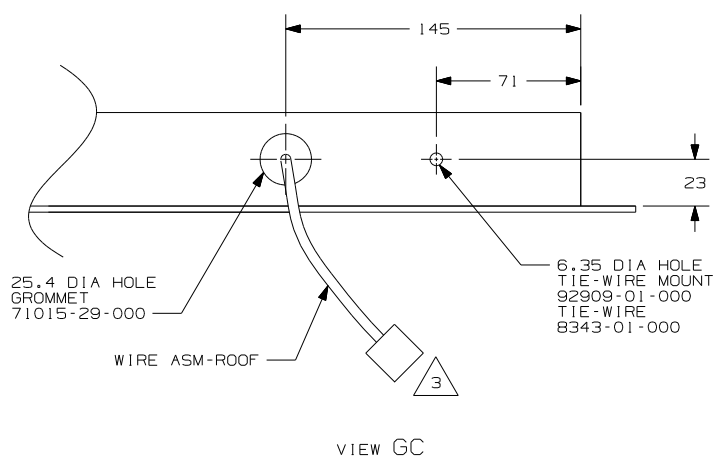
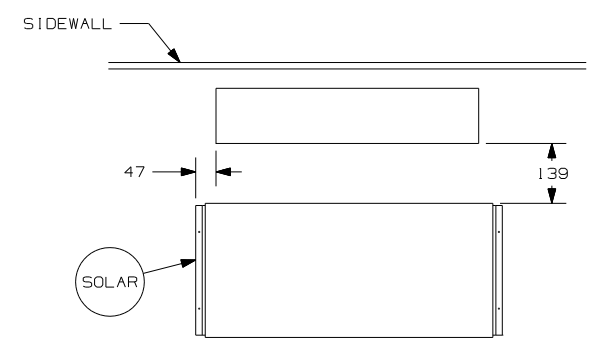
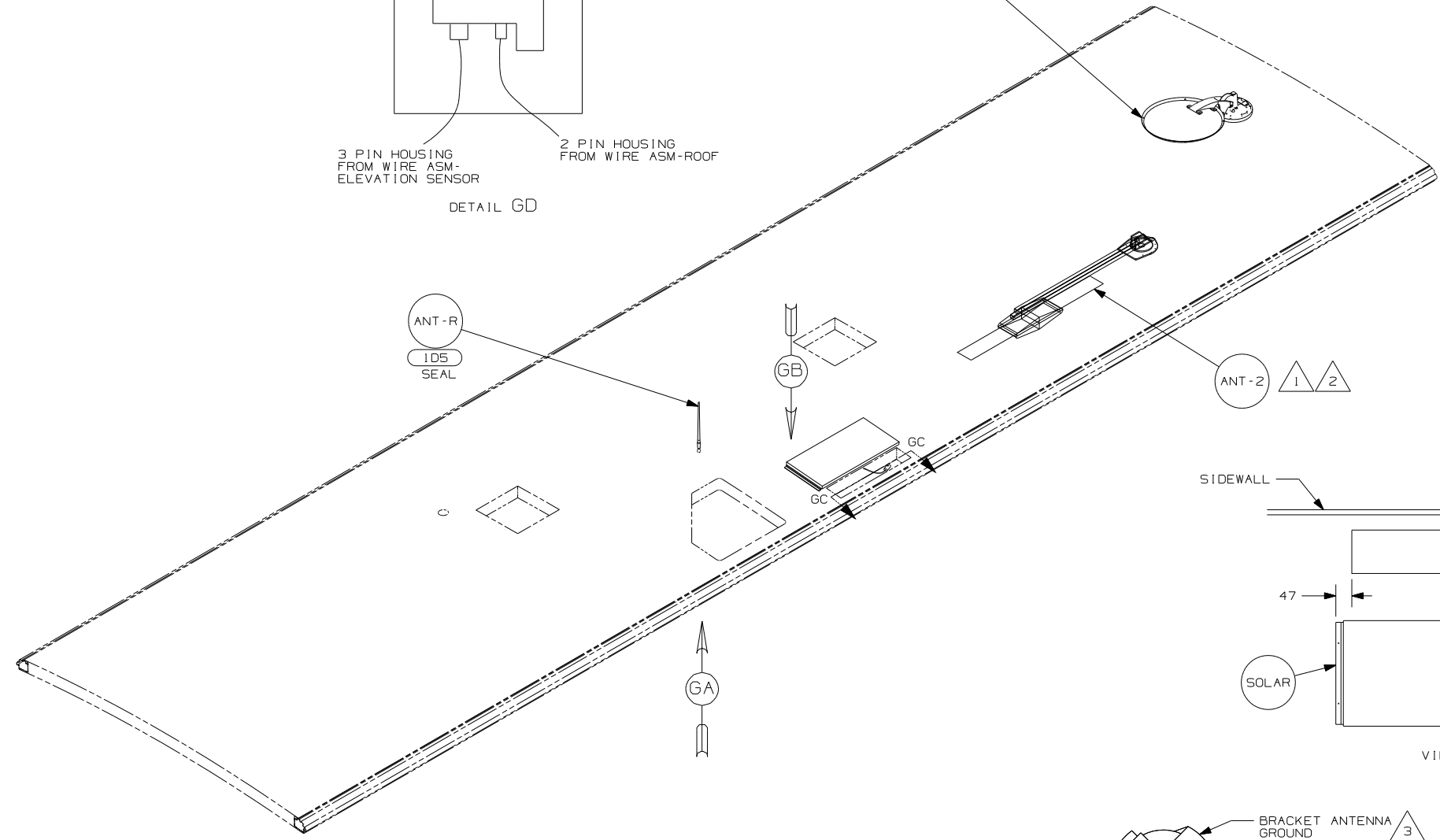
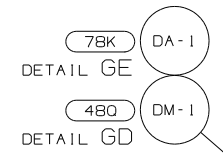
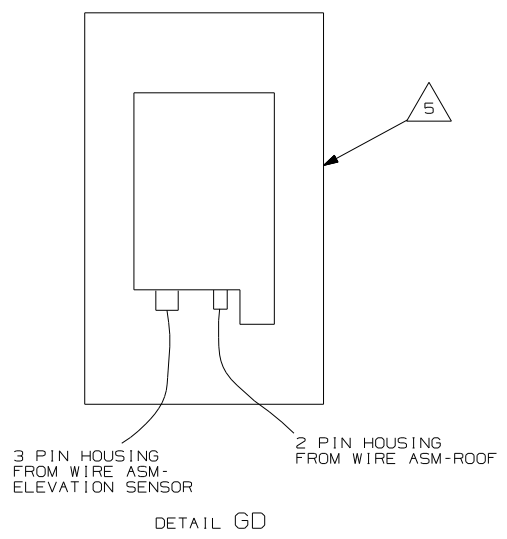
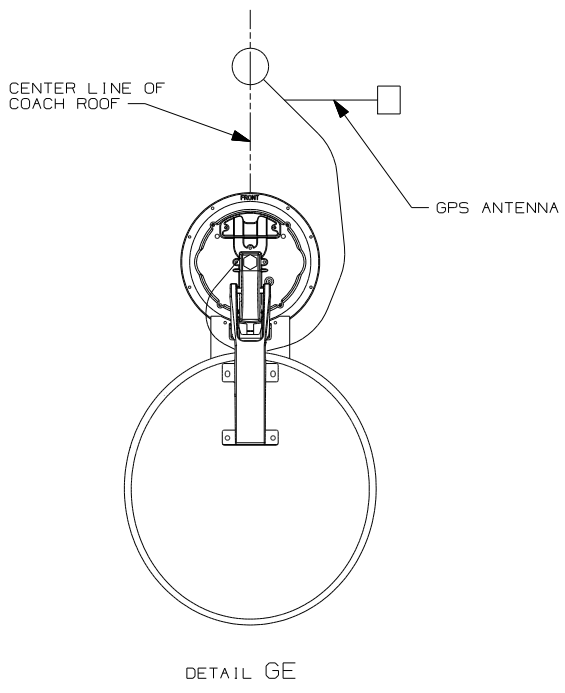
- 3 LAMP LOCATED IN POWER CORD COMPARTMENT.
- 2 LAMP LOCATED IN SERVICE COMPARTMENT.
- 1 LAMPS LOCATED IN SLIDEOUT COMPARTMENTS.

FOR ELECTRICAL  
TORQUE  
SPECIFICATIONS  
SEE DWG NO.  
128783-01-000

FOR  
ELECTRICAL  
CALLOUTS  
SEE DWG NO.  
121339-01-000

|            |                        |
|------------|------------------------|
| FIRST USED | 06 F36M                |
| TITLE      | DO NOT SCALE DRAWING   |
| SHEET 6    | WIRING INSTL-BODY, 12V |
| PART NO    | 156241                 |
| REV        |                        |

NOTES:



- NOTES:
- 5 SENSOR SUPPLIED WITH SATELLITE ASSEMBLY.
  - 4 FASTEN TO VENT.
  - 3 WRAP BRACKE LEGS AROUND ANTENNA BASE.
  - 2 ADD RUBBER BUMPERS TO ROOF UNDER EACH END OF ANTENNA TO PREVENT CONTACT WITH ROOF.
  - 1 SEE DWG 76319-01-000 FOR INSTALATION OF TV ANTENNA.

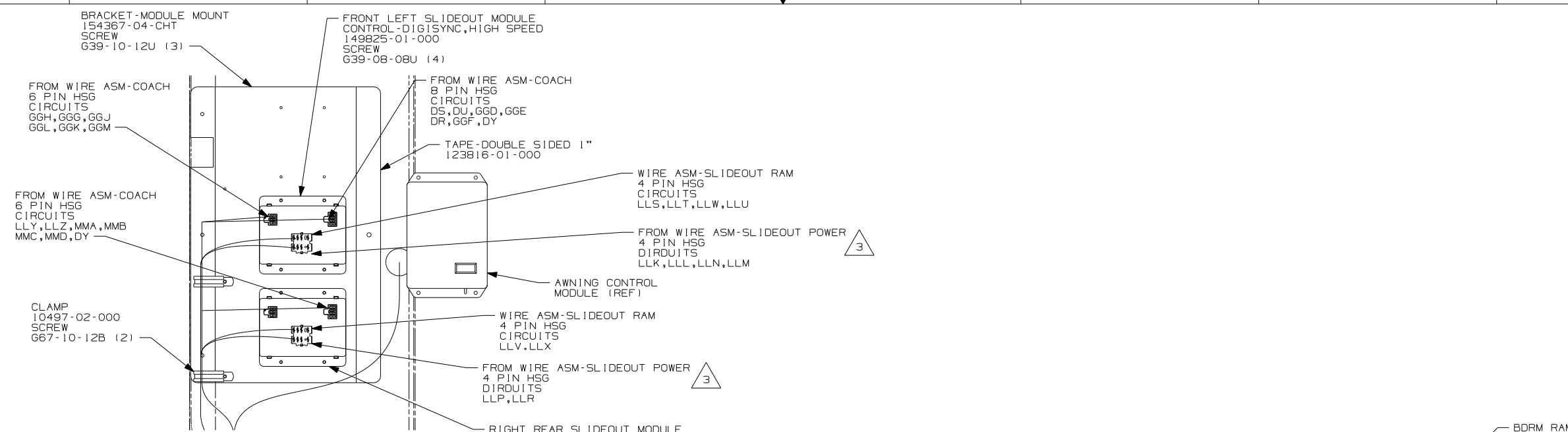
- 480 SATELLITE DISH & ELEV.SENSOR
- 290 SOLAR PANEL-10 WATT
- 1D5 ENTERTAINMENT CENTR/EXT W/CD
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

|                               |                    |
|-------------------------------|--------------------|
| FIRST USED                    |                    |
| 06 F36M                       |                    |
| DO NOT SCALE DRAWING          |                    |
| TITLE: WIRING INSTL-BODY, 12V |                    |
| SHEET 7                       | PART NO 156241 REV |

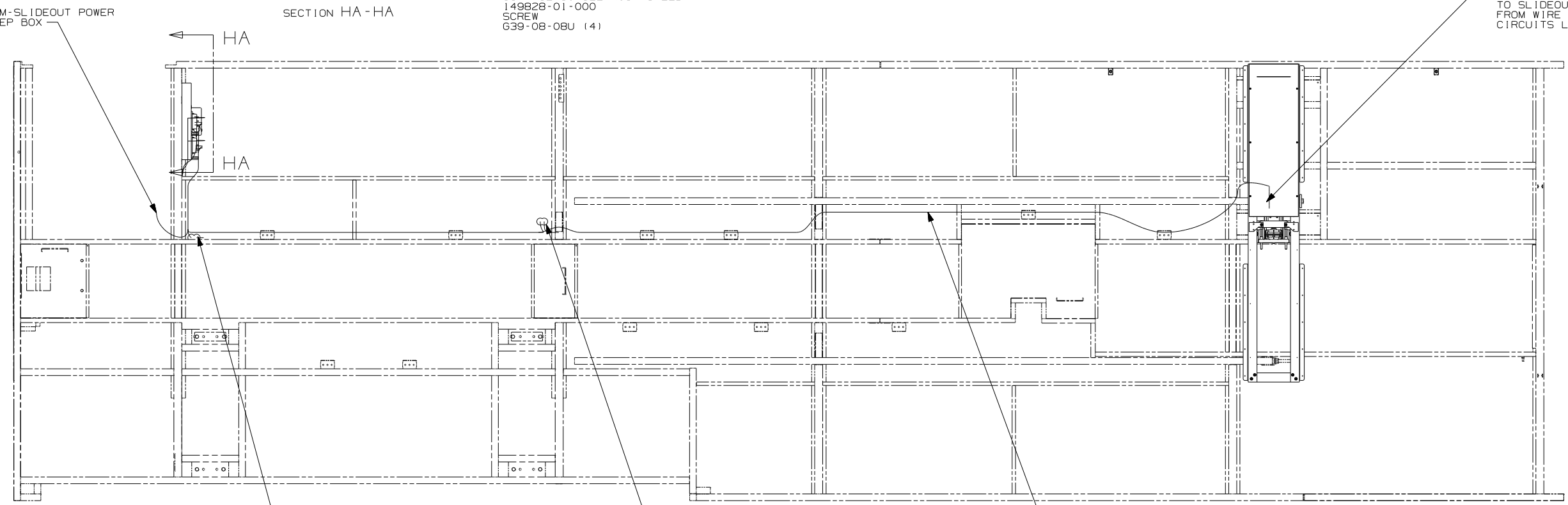
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000





SECTION HA-HA



FRONT LEFT FRONT RAM  
2 PIN HSG  
TO SLIDEOUT RAM MOTOR  
FROM WIRE ASM-SLIDEOUT RAM  
CIRCUITS LLS,LLT

FRONT LEFT REAR RAM  
2 PIN HSG  
TO SLIDEOUT RAM MOTOR  
FROM WIRE ASM-SLIDEOUT RAM  
CIRCUITS LLU,LLW

FRONT LEFT REAR RAM  
3 PIN HSG  
TO SLIDEOUT RAME ENCODER  
FROM WIRE ASM-COACH  
CIRCUITS GGG,GGJ,GGH

FRONT LEFT REAR RAM  
2 PIN HSG  
TO SLIDEOUT RAM MOTOR  
FROM WIRE ASM-SLIDEOUT RAM  
CIRCUITS LLU,LLW

FRONT LEFT REAR RAM  
3 PIN HSG  
TO SLIDEOUT RAME ENCODER  
FROM WIRE ASM-COACH  
CIRCUITS GGG,GGJ,GGH

WIRE ASM-SLIDEOUT RAM  
155522-03-000

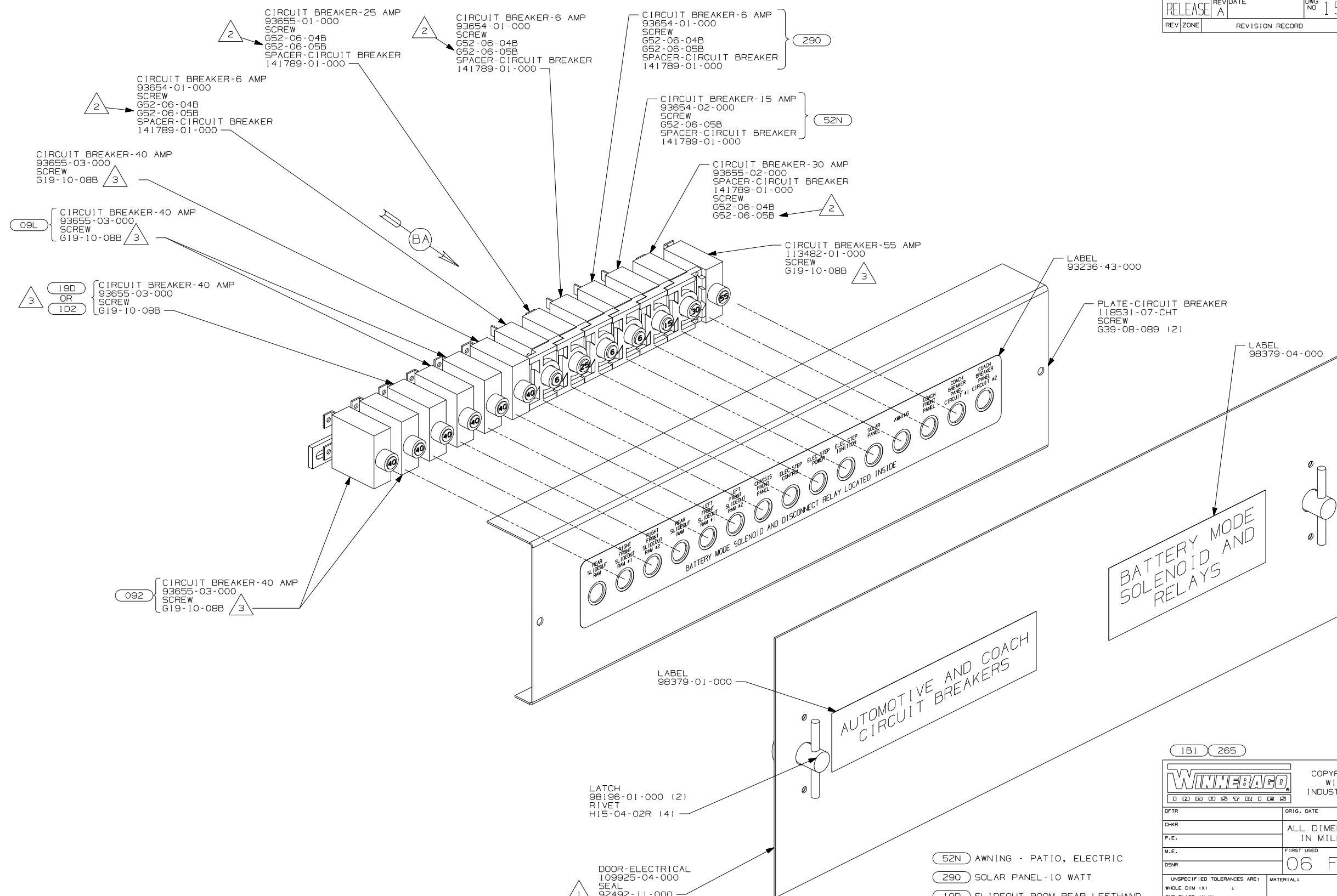
- 3 SEE WIRE ASM-CHASSIS ELECTRICAL BOX FOR ADDITIONAL INFORMATION.
2. SEE WIRING DIAGRAM-BODY,12V FOR ADDITIONAL INFORMATION.
1. ALL WIRES TO BE CLAMPED WITH CLAMP 10495-01-000 OR WIRE TIE 8343-02-000 EVERY 600MM, UNLESS OTHERWISE SPECIFIED.

NOTES:

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

X-X FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

|            |                        |        |
|------------|------------------------|--------|
| FIRST USED | 06 F36M                |        |
| TITLE      | DO NOT SCALE DRAWING   |        |
| TITLE      | WIRING INSTL-BODY, 12V |        |
| SHEET 8    | PART NO                | 156241 |
|            | REV                    |        |



- (3) REPLACE EXISTING SCREW TO PROPERLY ATTACH BREAKER TO BUSS BAR.  
 (2) USE THE LONGER SCREW TO PROPERLY ATTACH BREAKER TO BUSS BAR.  
 (1) PLACE AROUND ENTIRE PERIMETER OF DOOR WITH SEAM AT BOTTOM.

NOTES:

- (52N) AWNING - PATIO, ELECTRIC  
 (290) SOLAR PANEL - 10 WATT  
 (19D) SLIDEOUT ROOM REAR LETHAND  
 (1D2) SLIDEOUT ROOM-REAR RIGHTHAND  
 (092) SLIDEOUT ROOM - FRONT RIGHT  
 (09L) SLIDEOUT ROOM FRONT LEFT  
 (265) CODES/STANDARDS - CSA/CMVSS  
 (1B1) CODES/STANDARDS - USA

(1B1) (265)

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|      |                                   |
|------|-----------------------------------|
| DFTR | ORIG. DATE                        |
| CHKR | ALL DIMENSIONS ARE IN MILLIMETERS |
| P.E. |                                   |
| M.E. | FIRST USED                        |
| DSNR | 06 F-SER                          |

UNSPECIFIED TOLERANCES ARE: MATERIAL:

|                  |   |
|------------------|---|
| WHOLE DIM (X)    | : |
| ONE-PLACE (X.X)  | : |
| TWO-PLACE (X.XX) | : |
| ANGLE            | : |

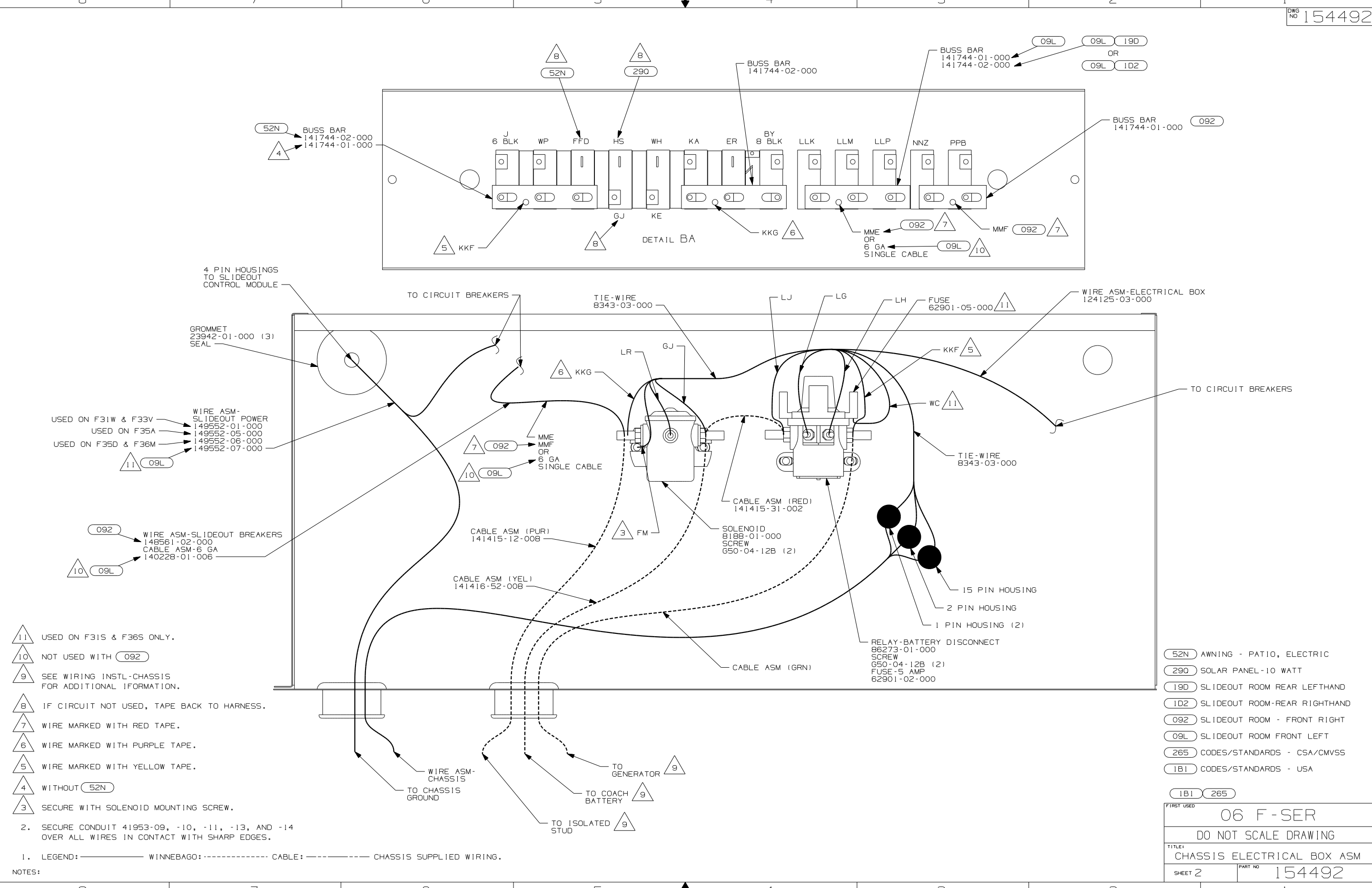
THIRD ANGLE PROJECTION

**DO NOT SCALE DRAWING**

TITLE: CHASSIS ELECTRICAL BOX ASM

SHEET 1 OF 2 PART NO 154492

REF: 1 9/20/2005



- △ 11 USED ON F31S & F36S ONLY.
- △ 10 NOT USED WITH (092)
- △ 9 SEE WIRING INSTL-CHASSIS FOR ADDITIONAL INFORMATION.
- △ 8 IF CIRCUIT NOT USED, TAPE BACK TO HARNESS.
- △ 7 WIRE MARKED WITH RED TAPE.
- △ 6 WIRE MARKED WITH PURPLE TAPE.
- △ 5 WIRE MARKED WITH YELLOW TAPE.
- △ 4 WITHOUT (52N)
- △ 3 SECURE WITH SOLENOID MOUNTING SCREW.

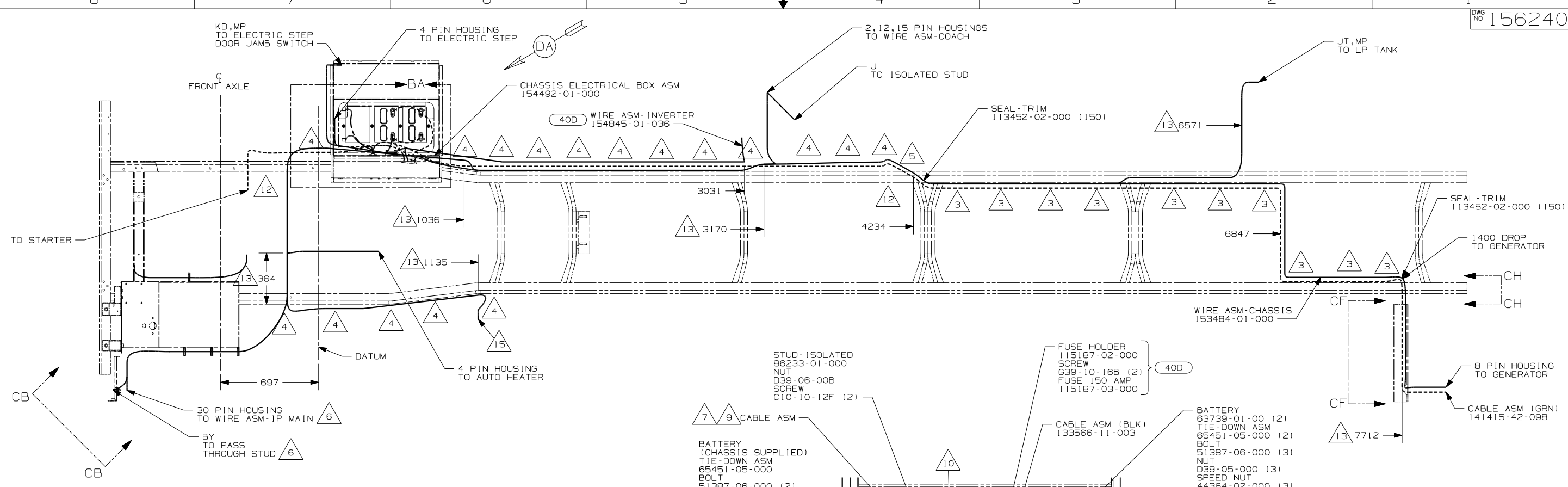
2. SECURE CONDUIT 41953-09, -10, -11, -13, AND -14 OVER ALL WIRES IN CONTACT WITH SHARP EDGES.

1. LEGEND: — WINNEBAGO: - - - - - CABLE: - - - - - CHASSIS SUPPLIED WIRING.

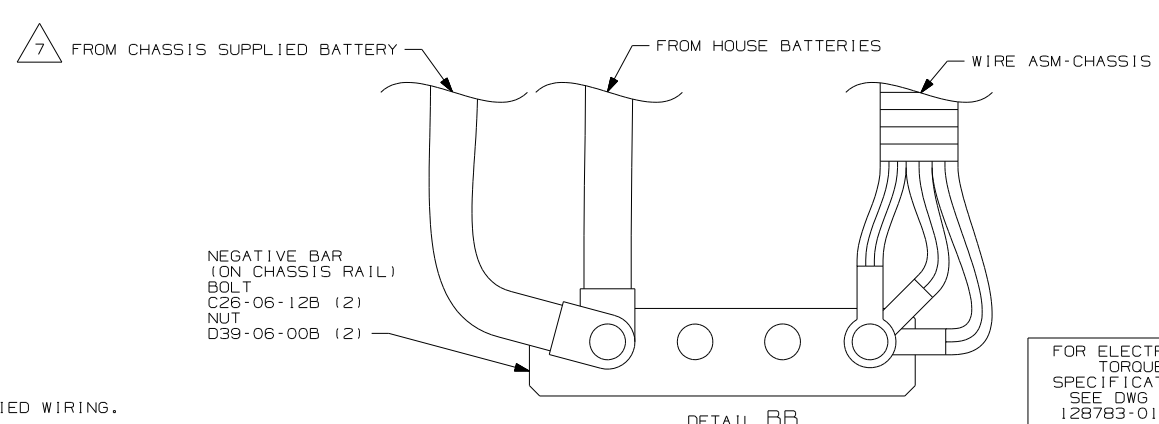
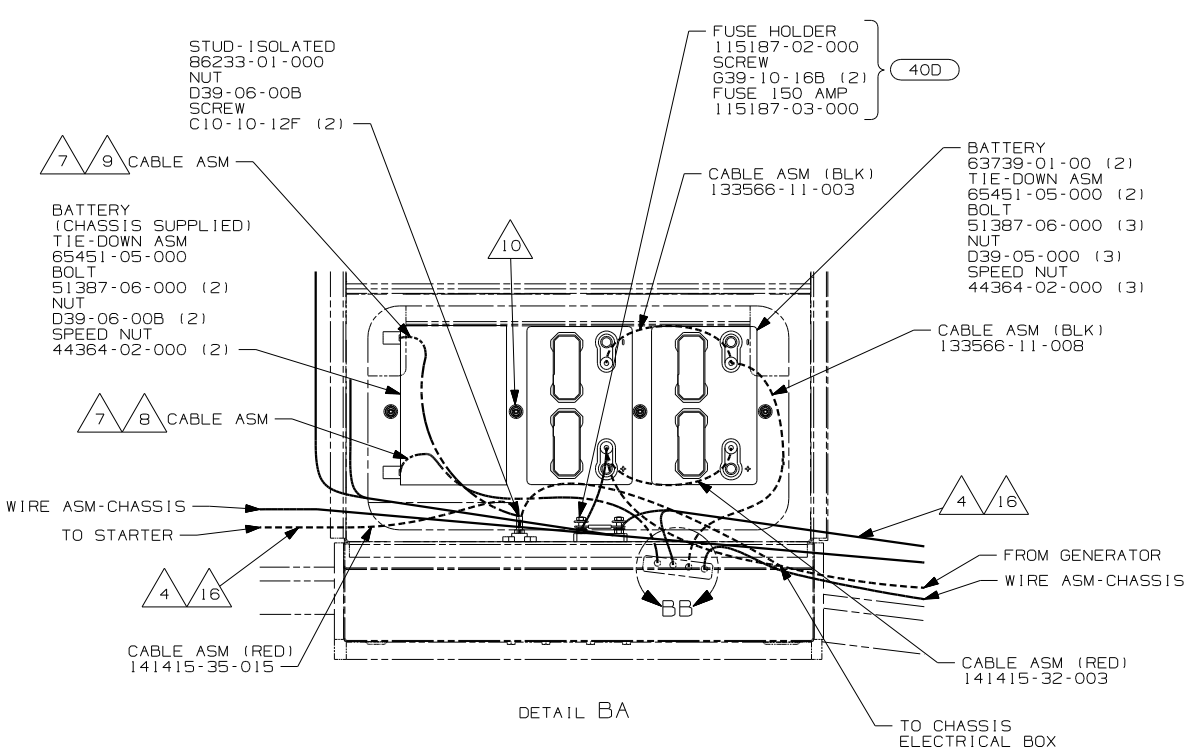
- (52N) AWNING - PATIO, ELECTRIC
- (290) SOLAR PANEL-10 WATT
- (190) SLIDEOUT ROOM REAR LEFTHAND
- (ID2) SLIDEOUT ROOM-REAR RIGHTHAND
- (092) SLIDEOUT ROOM - FRONT RIGHT
- (09L) SLIDEOUT ROOM FRONT LEFT
- (265) CODES/STANDARDS - CSA/CMVSS
- (1B1) CODES/STANDARDS - USA

|            |                            |
|------------|----------------------------|
| FIRST USED | 06 F-SER                   |
| TITLE      | DO NOT SCALE DRAWING       |
| PART NO    | CHASSIS ELECTRICAL BOX ASM |
| SHEET 2    | 154492                     |





- 16 WIRE ASM-CHASSIS IS TO BE ROUTED UNDER STEP BOX & CLAMPED TO HANGER ON CHASSIS RAIL AT THIS POINT.
  - 15 SEE INSTL-BODY, 12V FOR ADDITIONAL INFORMATION.
  - 14 COIL UP EXCESS WIRE AND TIE BACK TO WIRE ASM WITH WIRE TIE 8343-02-000.
  - 13 LOCATION FOR 12V DROPS. AFTER THE DROP, THE WIRE IS ROUTED TO ANOTHER LOCATION THAT CAN DIFFER FROM THE ORIGINAL DROP LOCATION
  - 12 SECURE SO WIRES DO NOT CONTACT EXHAUST.
  - 11 ROUTE WIRES & CABLE OVER SPRING HANGER AT THIS POINT.
  - 10 USE TWO NUTS HERE TO ACCOUNT FOR BATTERY HEIGHT DIFFERENCE.
  - 9 LOCATE CHASSIS SUPPLIED POSITIVE WIRES TO ISOLATED STUD LOCATED ON THE CHASSIS RAIL. CUT AND ADD TERMINALS 68070-01-000 (2) TO THE OPPOSING CUT ENDS.
  - 8 LOCATE CHASSIS SUPPLIED NEGATIVE WIRES TO GROUND STUD LOCATED ON THE CHASSIS RAIL. CUT AND ADD TERMINALS 8348-01-000 (2) TO THE OPPOSING CUT ENDS.
  - 7 SUPPLIED WITH CHASSIS.
  - 6 SEE WIRING INSTL-FRONT END FOR ADDITIONAL INFORMATION.
  - 5 ROUTE WIRES & CABLE INSIDE CHASSIS RAIL AT THIS POINT AND TO THE REAR.
  - 4 CLAMP 83610-03-000, SCREW G39-08-12B.
  - 3 CLAMP 83610-01-000, SCREW G39-08-12B.
2. SECURE CONDUIT 41953-09, -10, -11, -13, AND -14 OVER ALL WIRES IN CONTACT WITH SHARP EDGES.
1. LEGEND: — WINNEBAGO: - - - - - CABLE: - - - - - CHASSIS SUPPLIED WIRING.

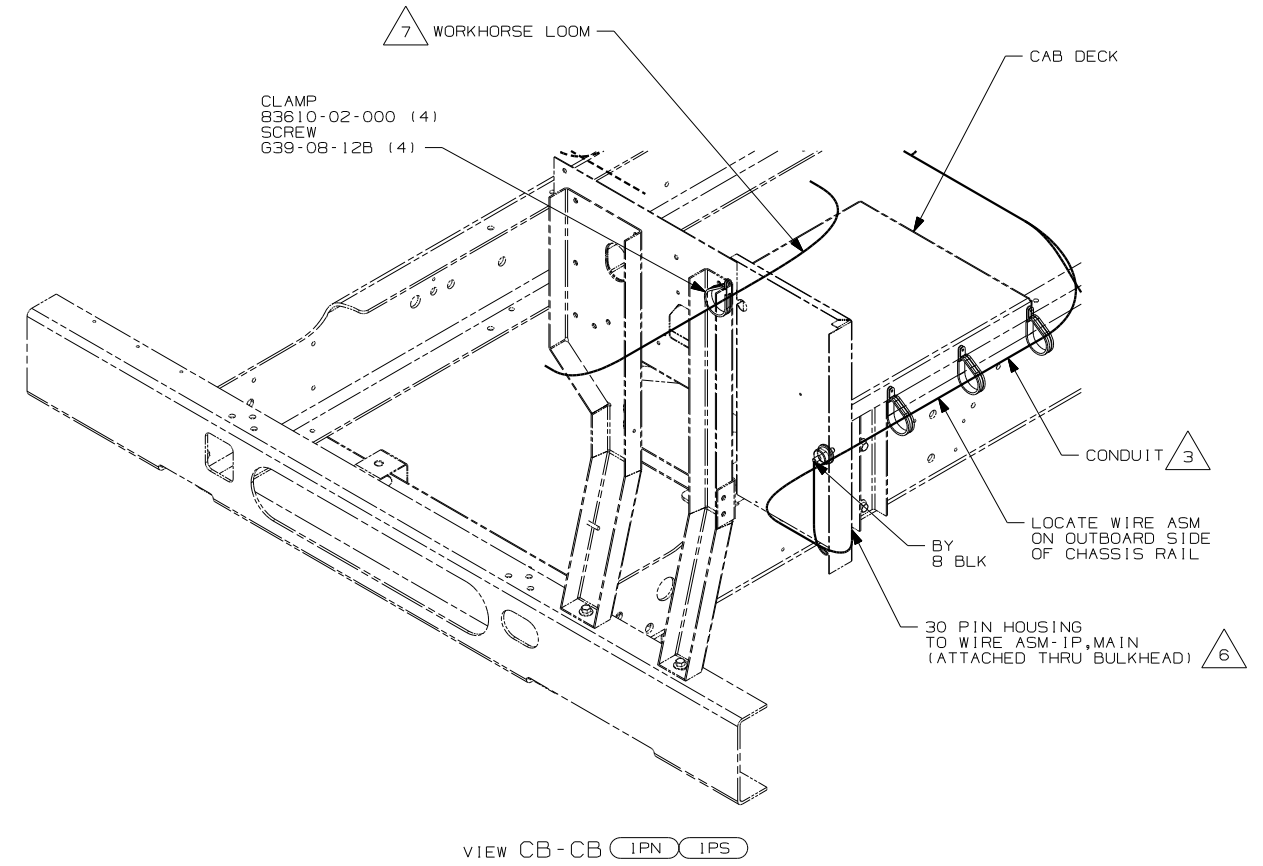
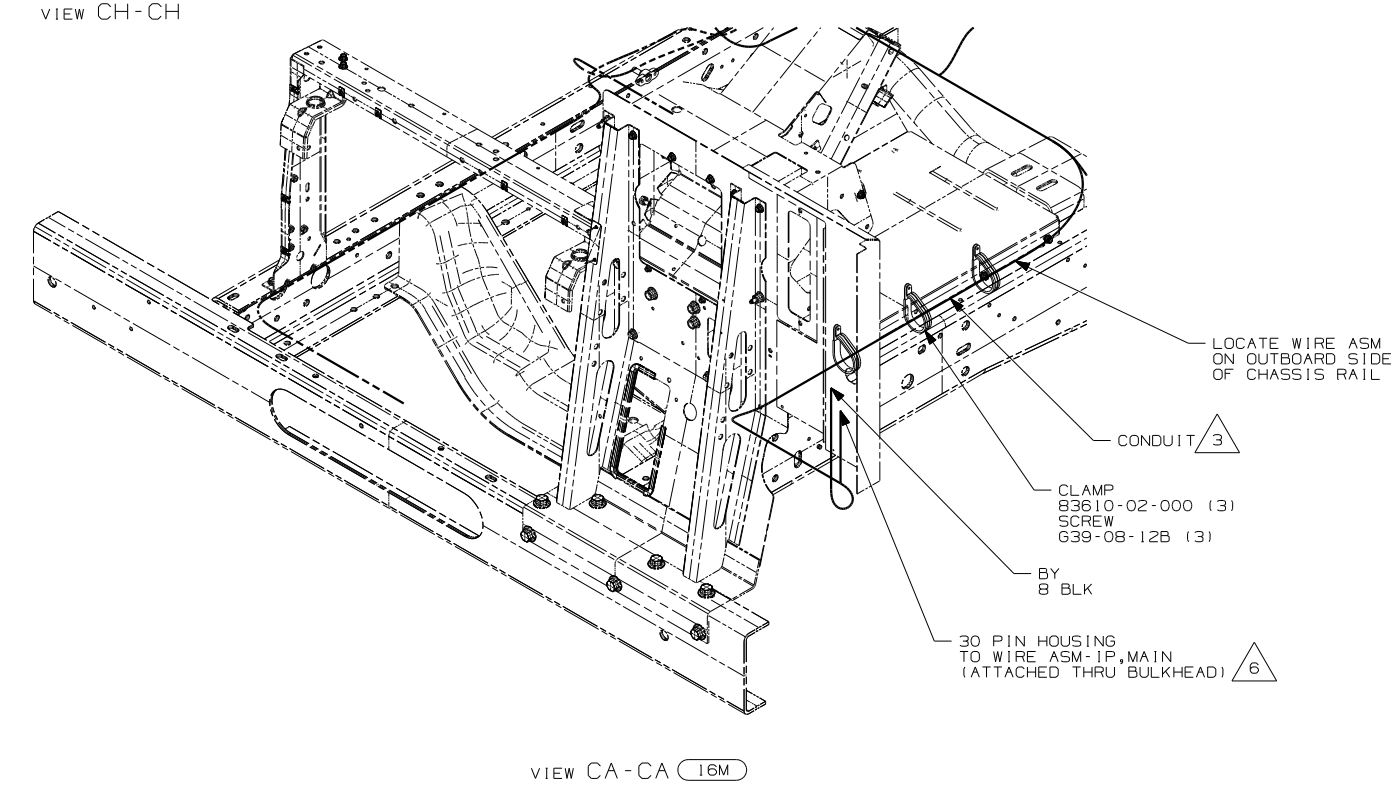
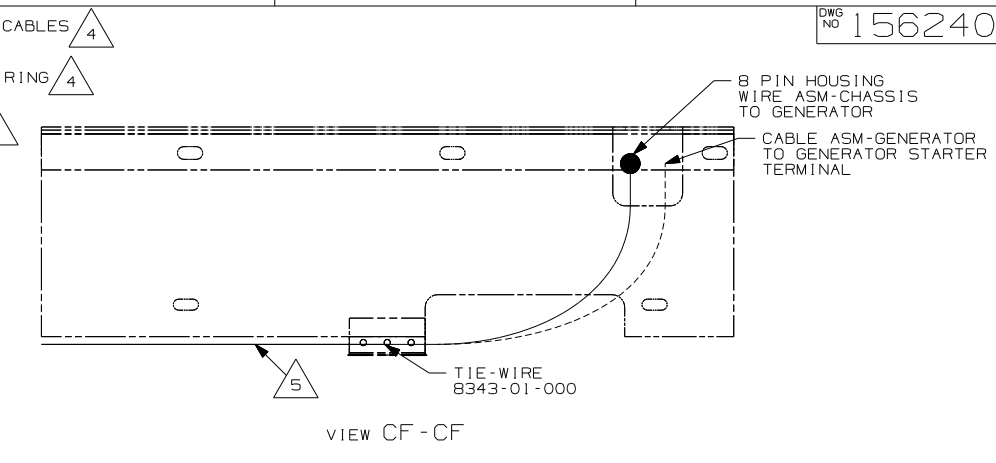
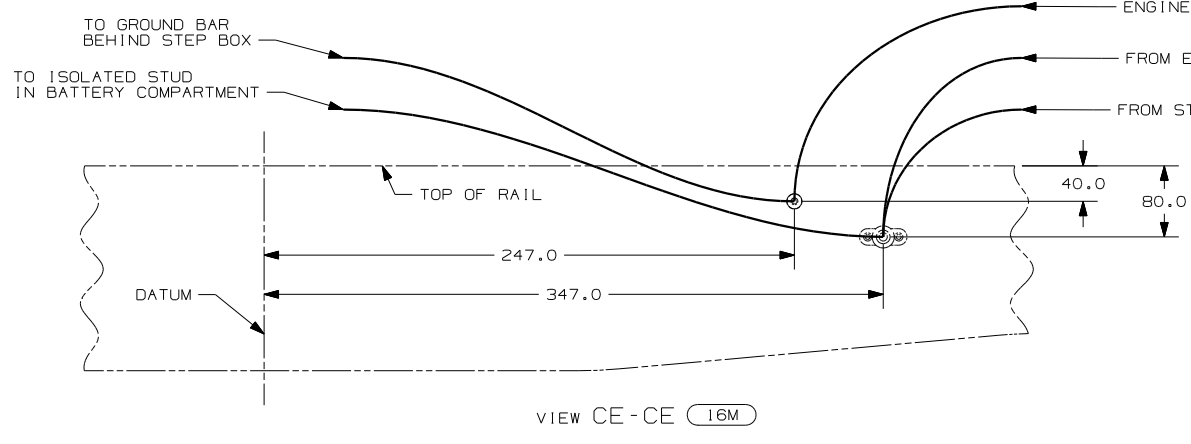
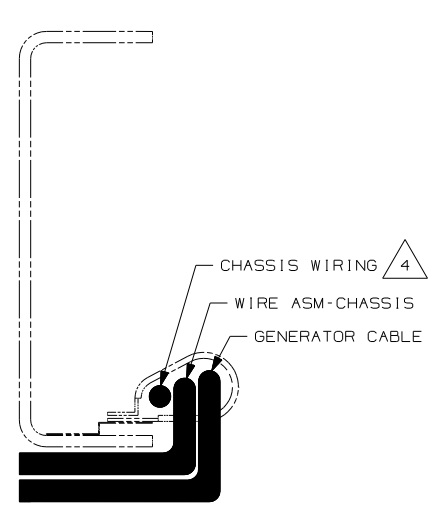


- 400 INVERTER-DC/AC, 600 WATT
- IPS WORKHORSE 22,000#-22.5 TIRE
- IPN WORKHORSE 20,700#
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

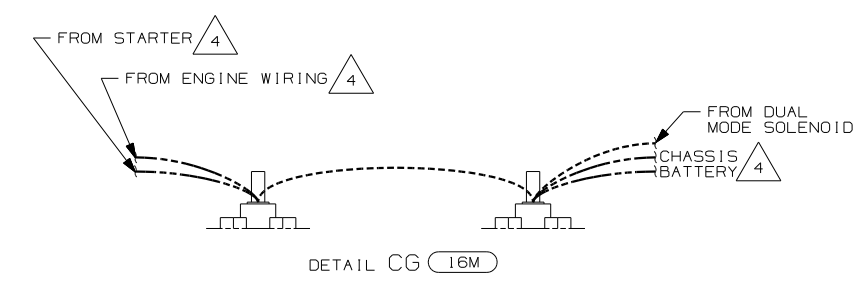
|            |                      |
|------------|----------------------|
| FIRST USED | 06 F36M              |
| TITLE:     | DO NOT SCALE DRAWING |
|            | WIRING INSTL-CHASSIS |
| SHEET 2    | PART NO 156240       |



- 7 CLAMP WORKHORSE ENGINE HARNESS TO CAB DECK TO PROTECT HARNESS FROM DAMAGE.
- 6 SEE WIRING INSTL-FRONT END FOR ADDITIONAL INFORMATION.
- 5 SECURE SO WIRES DO NOT CONTACT EXHAUST.
- 4 SUPPLIED WITH CHASSIS.
- 3 COVER WITH CONDUIT 41953-10-000 AND 41953-11-000 AS REQUIRED.

2. SECURE CONDUIT 41953-09, -10, -11, -13, AND -14 OVER ALL WIRES IN CONTACT WITH SHARP EDGES.

1. LEGEND: — WINNEBAGO; - - - CABLE; - - - CHASSIS SUPPLIED WIRING.



- (1PS) WORKHORSE 22,000#-22.5 TIRE
- (1PN) WORKHORSE 20,700#
- (16M) FORD CHASSIS 20,500#/V10 ENG
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

|            |                      |
|------------|----------------------|
| FIRST USED | 06 F36M              |
| TITLE      | DO NOT SCALE DRAWING |
|            | WIRING INSTL-CHASSIS |
| SHEET 3    | PART NO 156240       |

UNMARKED 6 & 8 GA BLK WIRES FROM WIRE ASM-INVERTER. CONNECT TO FUSE BLOCK AS SHOWN.

UNMARKED 6 & 8 GA GREEN WIRES FROM WIRE ASM-INVERTER. CONNECT TO GROUND BAR.

REMOVE 6 GA BLACK WIRE MARKED WITH RED TAPE FROM WIRE ASM-INVERTER. ATTATCH ONE END TO FUSE BLOCK AND THE OTHER TO THE POSITIVE BATTERY POST AS SHOWN.

TO INVERTER CONNECTIONS IN COMPARTMENT. SEE WIRING INSTL-BODY,110V FOR ADDITIONAL INFORMATION.

DETAIL DA 40D

2. SECURE CONDUIT 41953, TAB AS REQUIRED, OVER ALL WIRES IN CONTACT WITH SHARP EDGES.

1. LEGEND: — WINNEBAGO: - - - - - CABLE: - - - - - CHASSIS SUPPLIED WIRING.

NOTES:

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

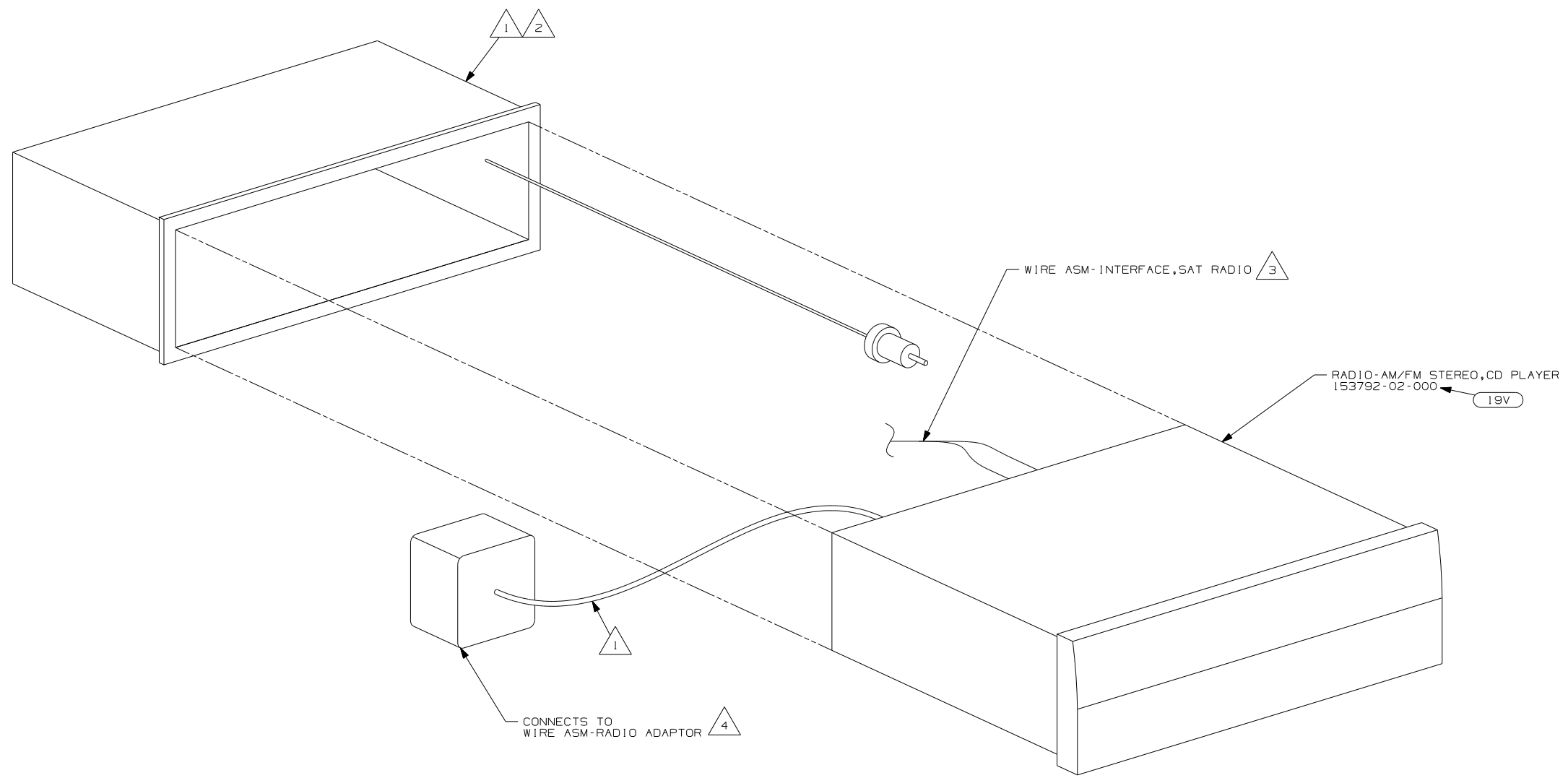
- 40D INVERTER-DC/AC,600 WATT
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265

|                      |                      |
|----------------------|----------------------|
| FIRST USED           | 06 F36M              |
| TITLE:               | DO NOT SCALE DRAWING |
| WIRING INSTL-CHASSIS |                      |
| SHEET 4              | PART NO 156240       |

| DRAWING NO. | SHEET | SERIES                 |
|-------------|-------|------------------------|
| 151750-01   | 1     | 500                    |
| 151750-02   | 2     | 300                    |
| 151750-03   | 3     | 400                    |
| 151750-04   | 4     | 700                    |
| 151750-05   | 5     | D                      |
| 151750-06   | 6     | F                      |
| 151750-07   | 7     | G                      |
| 151750-08   | 8     | P                      |
| 151750-09   | 9     | R&S                    |
| 151750-10   | 10    | 3295B, 331SC,<br>331ST |

|          |                 |         |           |
|----------|-----------------|---------|-----------|
| RELEASE  | REV DATE        | ORIG NO | 151750    |
| REV ZONE | REVISION RECORD | DATE    | DFTR-ORIG |

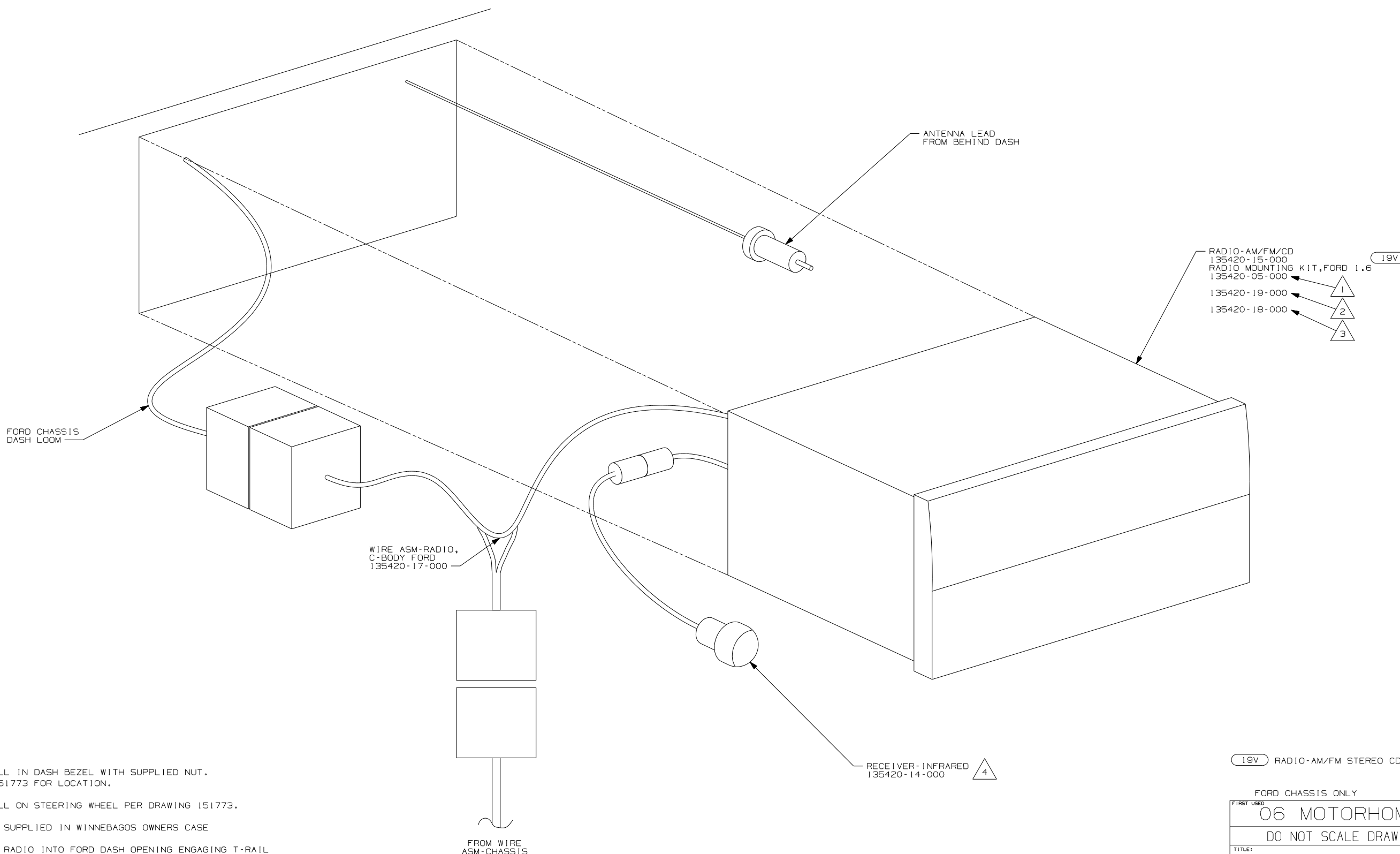


- NOTES:
- 4 SEE WIRING INSTL-CHASSIS FOR ADDITIONAL INFORMATION.
  - 3 TO SATELLITE RECEIVER. SEE ANTENNA INSTL-RADIO & CB FOR ADDITIONAL INFORMATION.
  - 2 BEND TABS ON ALL 4 SIDES TO SECURE MOUNTING BRACKET TO DASH OPENING.
  - 1 SUPPLIED WITH RADIO

19V RADIO-AM/FM STEREO CD PLAYER

|                           |            |   |   |
|---------------------------|------------|---|---|
| <b>WINNEBAGO</b>          |            | COPYRIGHT 2004<br>WINNEBAGO<br>INDUSTRIES, INC. |   |
| DFTR                      | ORIG. DATE | ALL DIMENSIONS ARE<br>IN MILLIMETERS            |   |
| CHKR                      |            | FIRST USED                                      |   |
| P.E.                      |            | 06 MOTORHOMES                                   |   |
| M.E.                      |            | UNSPECIFIED TOLERANCES ARE:                     |   |
| DSNR                      |            | MATERIAL:                                       |   |
|                           |            | WHOLE DIM (X)                                   | : |
|                           |            | ONE-PLACE (X.X)                                 | : |
|                           |            | TWO-PLACE (X.XX)                                | : |
|                           |            | ANGLE   | : |
| THIRD ANGLE<br>PROJECTION |            |   |   |
| DO NOT SCALE DRAWING      |            |   |   |
| TITLE: RADIO INSTL        |            |   |   |
| SHEET 1 OF 10             |            | PART NO 151750                                  |   |
| REF:                      |            | 1 9/9/2005                                      |   |



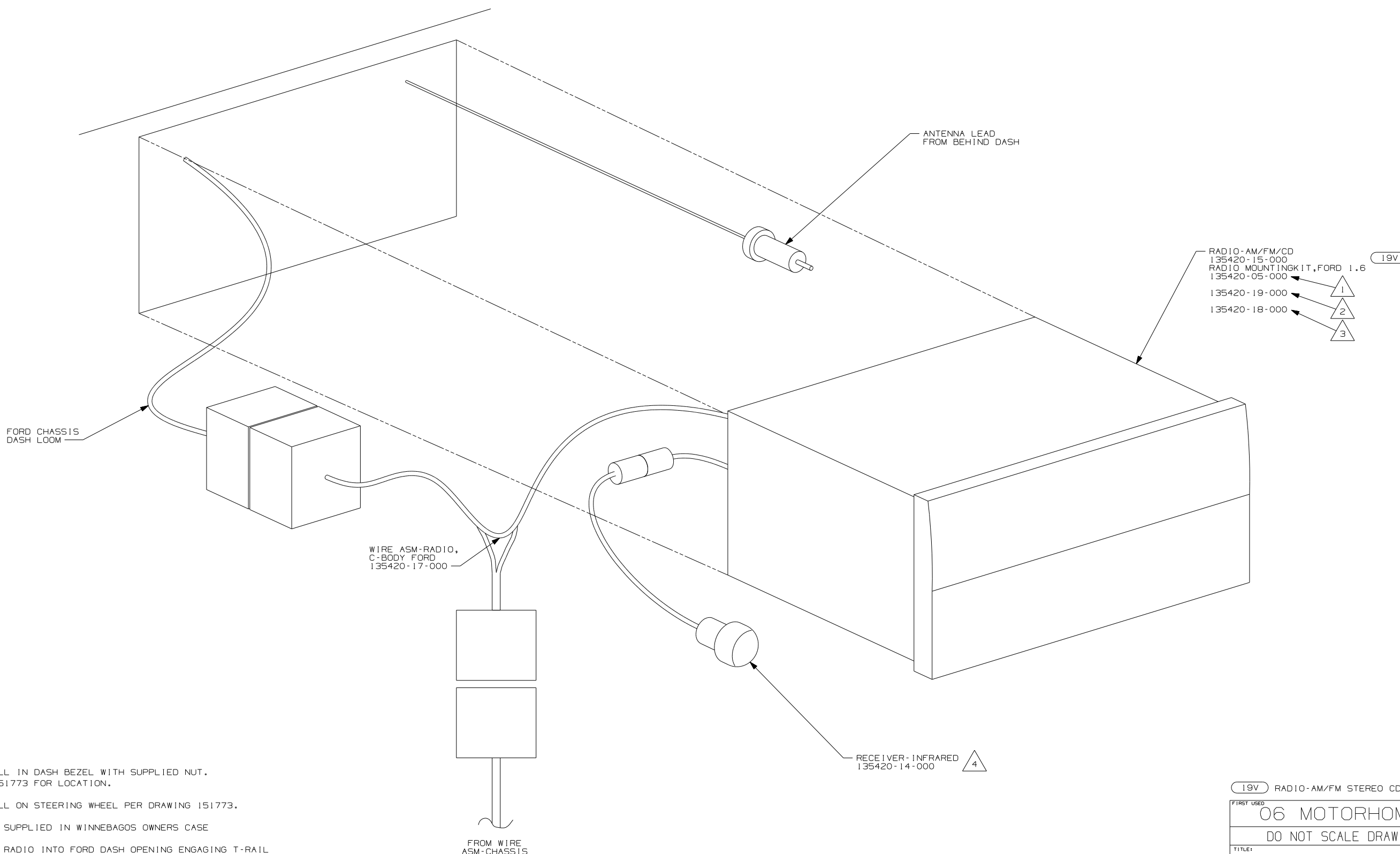


- 19V
- 1 RADIO-AM/FM/CD 135420-15-000
- 2 RADIO MOUNTING KIT, FORD 1.6 135420-05-000
- 3 135420-19-000
- 135420-18-000

- NOTES:
- 4 INSTALL IN DASH BEZEL WITH SUPPLIED NUT. SEE 151773 FOR LOCATION.
  - 3 INSTALL ON STEERING WHEEL PER DRAWING 151773.
  - 2 TO BE SUPPLIED IN WINNEBAGOS OWNERS CASE
  - 1 SLIDE RADIO INTO FORD DASH OPENING ENGAGING T-RAIL ON BOTTOM OF RADIO UNTIL LOCKED IN PLACE.

19V RADIO-AM/FM STEREO CD PLAYER

|                      |                |
|----------------------|----------------|
| FORD CHASSIS ONLY    |                |
| FIRST USED           | 06 MOTORHOMES  |
| DO NOT SCALE DRAWING |                |
| TITLE:               | RADIO INSTL    |
| SHEET 2              | PART NO 151750 |



- NOTES:
- 4 INSTALL IN DASH BEZEL WITH SUPPLIED NUT. SEE 151773 FOR LOCATION.
  - 3 INSTALL ON STEERING WHEEL PER DRAWING 151773.
  - 2 TO BE SUPPLIED IN WINNEBAGOS OWNERS CASE
  - 1 SLIDE RADIO INTO FORD DASH OPENING ENGAGING T-RAIL ON BOTTOM OF RADIO UNTIL LOCKED IN PLACE.

|                                  |                   |
|----------------------------------|-------------------|
| 19V RADIO-AM/FM STEREO CD PLAYER |                   |
| FIRST USED<br>06 MOTORHOMES      |                   |
| DO NOT SCALE DRAWING             |                   |
| TITLE:<br>RADIO INSTL            |                   |
| SHEET 3                          | PART NO<br>151750 |

FORD CHASSIS DASH LOOM

WIRE ASM-RADIO, C-BODY FORD 135420-17-000

ANTENNA LEAD FROM BEHIND DASH

RECEIVER - INFRARED 135420-14-000

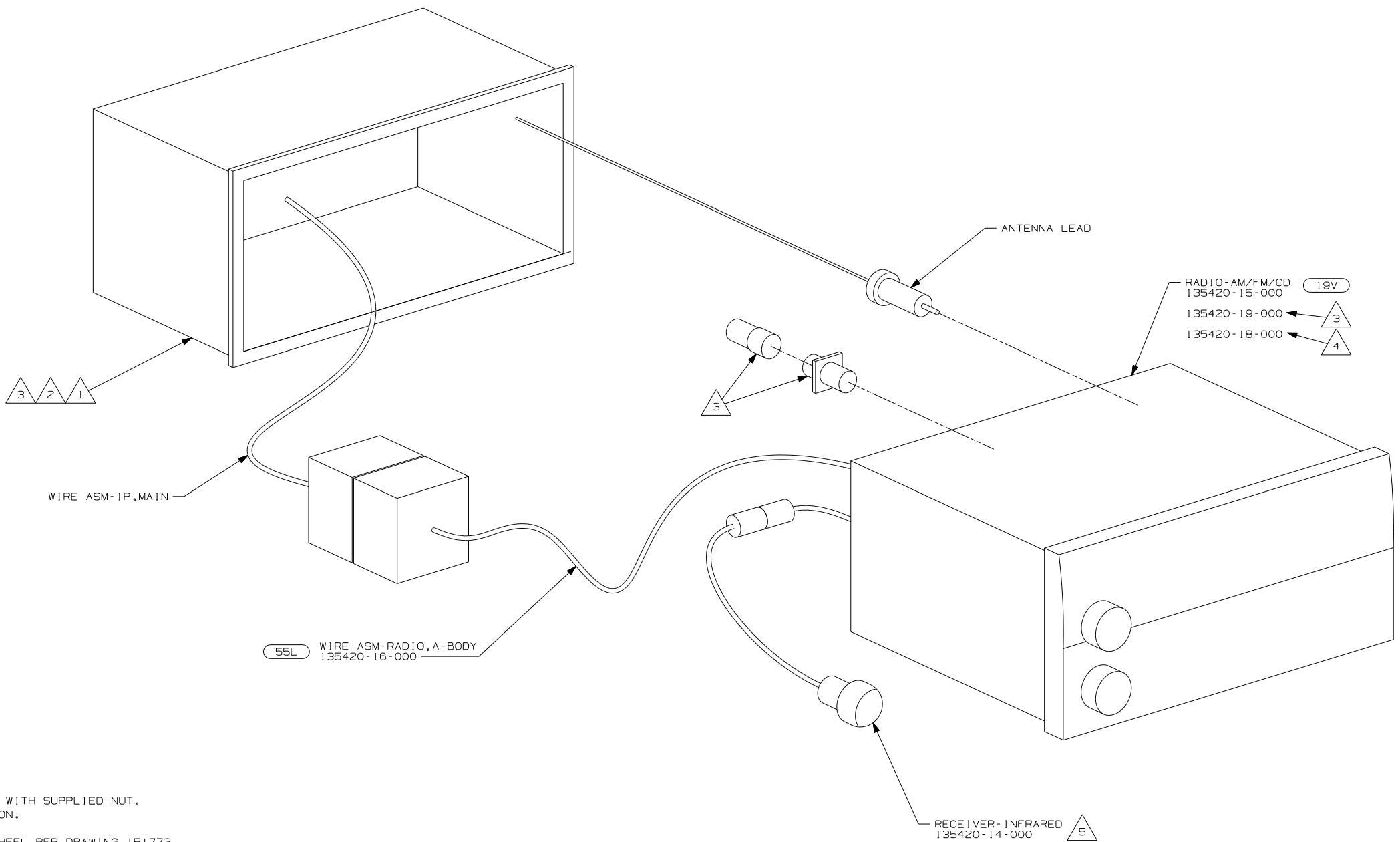
RADIO-AM/FM/CD COMBO  
 135420-15-000  
 RADIO MOUNTING KIT, FORD 1.6  
 135420-05-000  
 135420-19-000  
 135420-18-000

19V

FROM WIRE ASM-CHASSIS

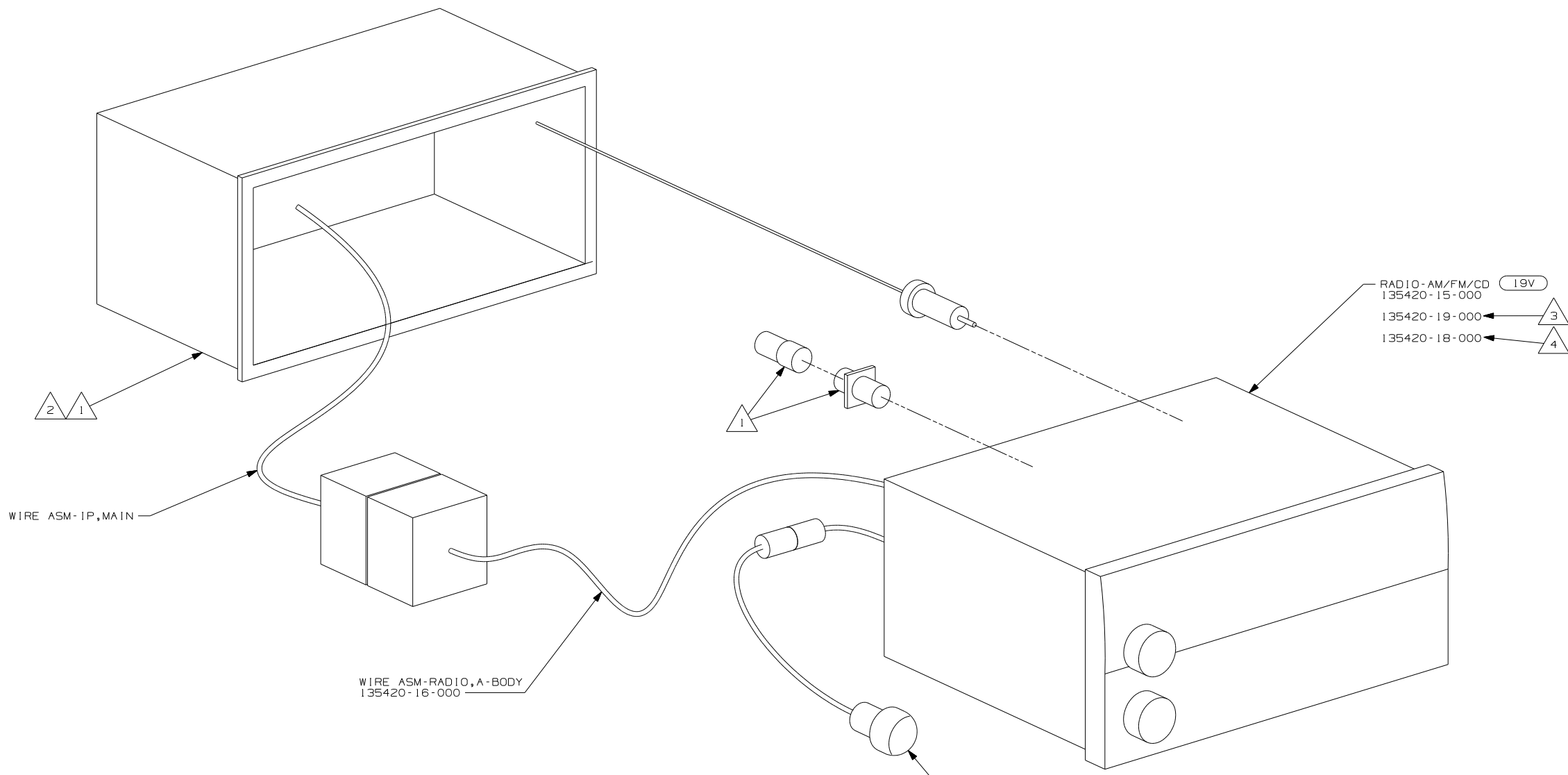
- NOTES:
- 4 INSTALL IN DASH BEZEL WITH SUPPLIED NUT. SEE 151773 FOR LOCATION.
  - 3 INSTALL ON STEERING WHEEL PER DRAWING 151773.
  - 2 TO BE SUPPLIED IN WINNEBAGOS OWNERS CASE
  - 1 SLIDE RADIO INTO FORD DASH OPENING ENGAGING T-RAIL ON BOTTOM OF RADIO UNTIL LOCKED IN PLACE.

|                                  |                   |
|----------------------------------|-------------------|
| 19V RADIO-AM/FM STEREO CD PLAYER |                   |
| FIRST USED<br>06 MOTORHOMES      |                   |
| DO NOT SCALE DRAWING             |                   |
| TITLE:<br>RADIO INSTL            |                   |
| SHEET 4                          | PART NO<br>151750 |



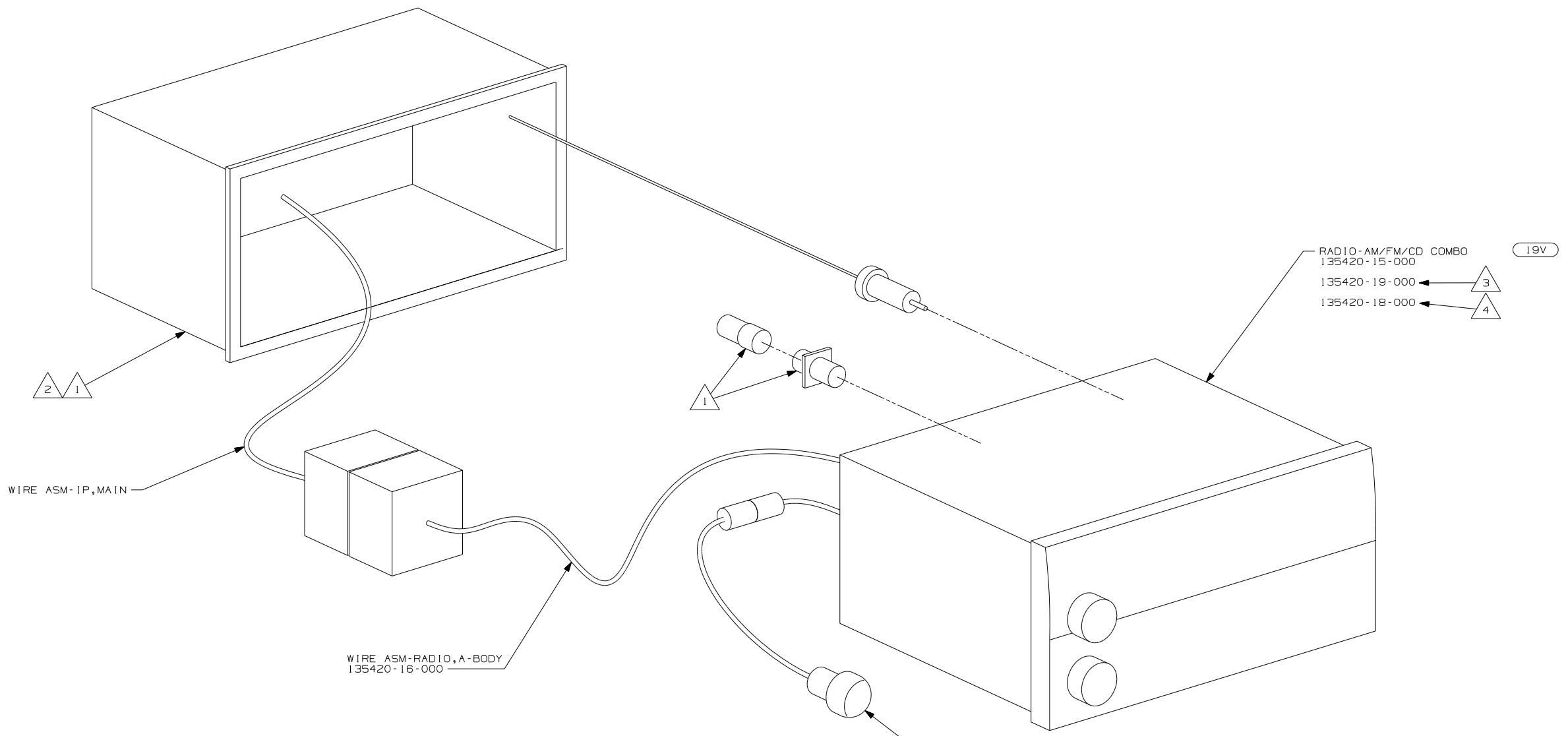
- NOTES:
- 5 INSTALL IN DASH BEZEL WITH SUPPLIED NUT. SEE 151773 FOR LOCATION.
  - 4 INSTALL ON STEERING WHEEL PER DRAWING 151773.
  - 3 TO BE SUPPLIED IN WINNEBAGOS OWNERS CASE
  - 2 BEND TABS ON ALL 4 SIDES TO SECURE MOUNTING BRACKET TO DASH OPENING.
  - 1 SUPPLIED WITH MOUNTING KIT 135420-07-000

|                                  |                |
|----------------------------------|----------------|
| 19V RADIO-AM/FM STEREO CD PLAYER |                |
| FIRST USED                       | 06 MOTORHOMES  |
| DO NOT SCALE DRAWING             |                |
| TITLE:                           | RADIO INSTL    |
| SHEET 5                          | PART NO 151750 |



- NOTES:
- 5 INSTALL IN DASH BEZEL WITH SUPPLIED NUT. SEE 151773 FOR LOCATION.
  - 4 INSTALL ON STEERING WHEEL PER DRAWING 151773.
  - 3 TO BE SUPPLIED IN WINNEBAGOS OWNERS CASE
  - 2 BEND TABS ON ALL 4 SIDES TO SECURE MOUNTING BRACKET TO DASH OPENING.
  - 1 SUPPLIED WITH MOUNTING KIT 135420-07-000.

|                                  |                   |
|----------------------------------|-------------------|
| 19V RADIO-AM/FM STEREO CD PLAYER |                   |
| FIRST USED<br>06 MOTORHOMES      |                   |
| DO NOT SCALE DRAWING             |                   |
| TITLE:<br>RADIO INSTL            |                   |
| SHEET 6                          | PART NO<br>151750 |



- NOTES:
- △5 INSTALL IN DASH BEZEL WITH SUPPLIED NUT. SEE 151773 FOR LOCATION.
  - △4 INSTALL ON STEERING WHEEL PER DRAWING 151773.
  - △3 TO BE SUPPLIED IN WINNEBAGOS OWNERS CASE
  - △2 BEND TABS ON ALL 4 SIDES TO SECURE MOUNTING BRACKET TO DASH OPENING.
  - △1 SUPPLIED WITH MOUNTING KIT 135420-07-000.

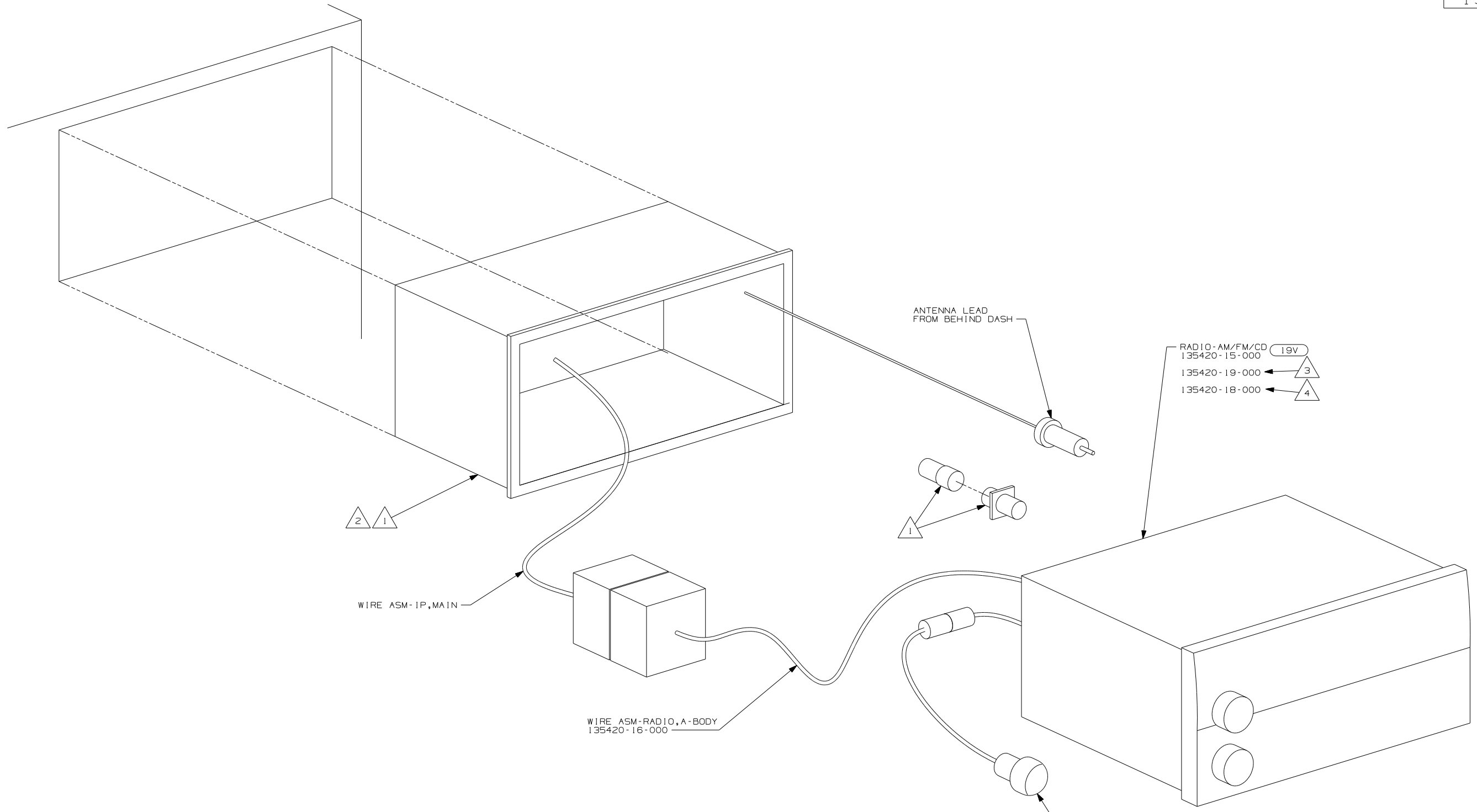
RECEIVER-INFRARED  
135420-14-000 △5

19V  
RADIO-AM/FM/CD COMBO  
135420-15-000  
135420-19-000 ← △3  
135420-18-000 ← △4

WIRE ASM-IP,MAIN

WIRE ASM-RADIO,A-BODY  
135420-16-000

|                                  |                   |
|----------------------------------|-------------------|
| 19V RADIO-AM/FM STEREO CD PLAYER |                   |
| FIRST USED<br>06 MOTORHOMES      |                   |
| DO NOT SCALE DRAWING             |                   |
| TITLE:<br>RADIO INSTL            |                   |
| SHEET 7                          | PART NO<br>151750 |



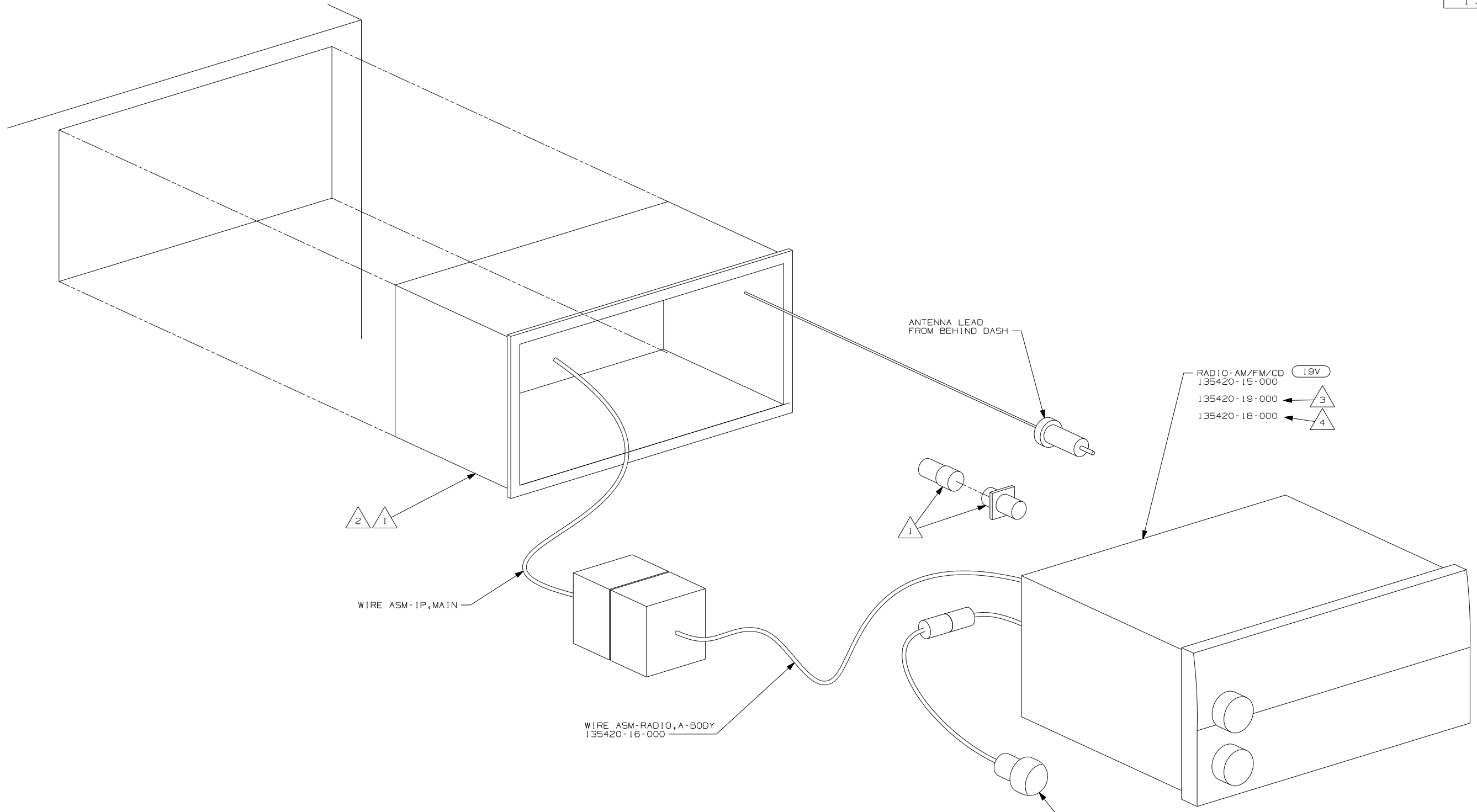
- NOTES:
- 5 INSTALL IN DASH BEZEL WITH SUPPLIED NUT. SEE 151773 FOR LOCATION.
  - 4 INSTALL ON STEERING WHEEL PER DRAWING 151773.
  - 3 TO BE SUPPLIED IN WINNEBAGOS OWNERS CASE
  - 2 BEND TABS ON ALL 4 SIDES TO SECURE MOUNTING BRACKET TO DASH OPENING.
  - 1 SUPPLIED WITH MOUNTING KIT 135420-07-000.

RECEIVER-INFRARED  
135420-14-000

RADIO-AM/FM/CD  
135420-15-000  
135420-19-000  
135420-18-000

19V RADIO-AM/FM STEREO CD PLAYER

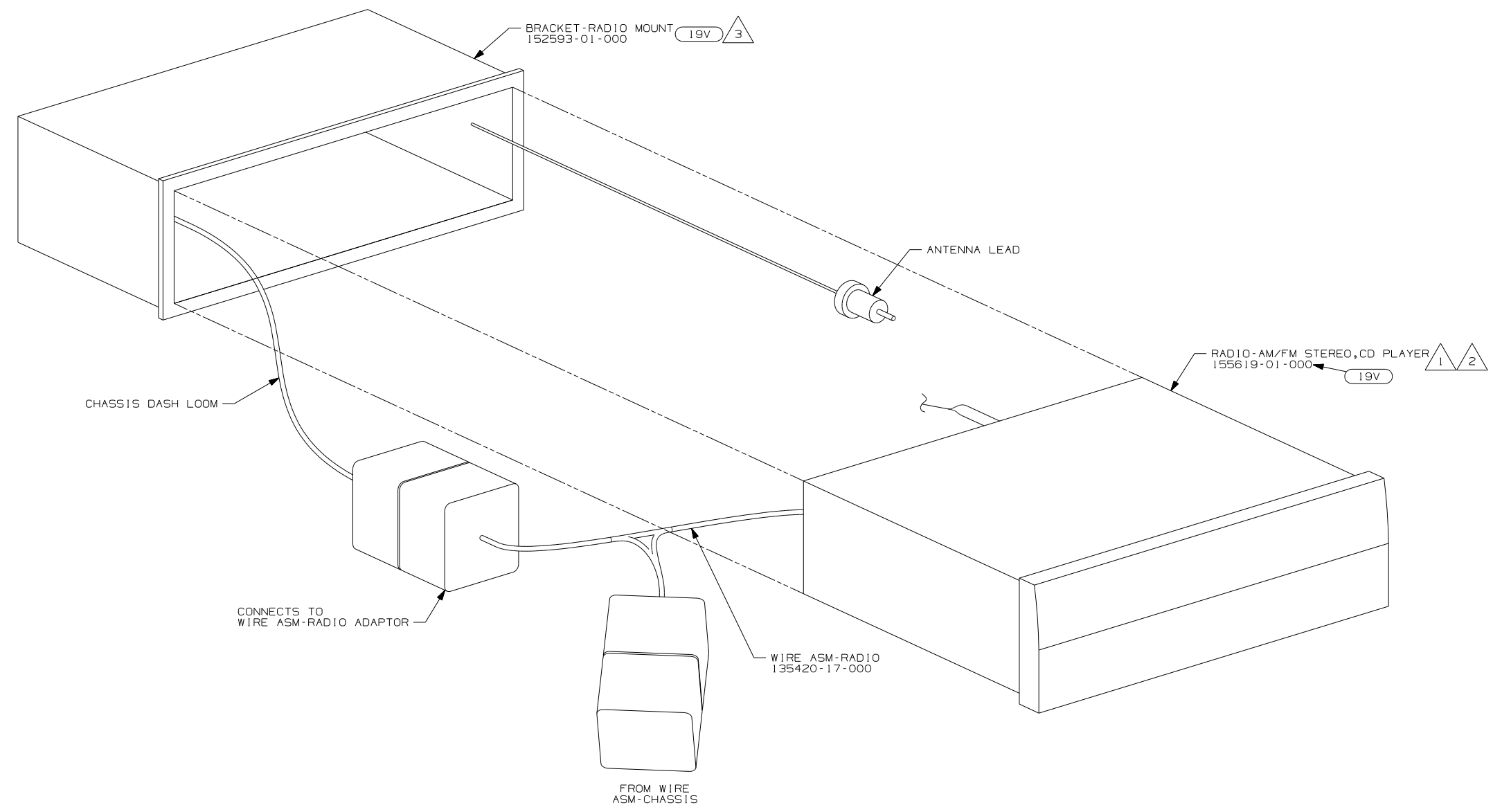
|                      |            |
|----------------------|------------|
| FIRST USED           |            |
| 06                   | MOTORHOMES |
| DO NOT SCALE DRAWING |            |
| TITLE:               |            |
| RADIO INSTL          |            |
| SHEET 8              | PART NO    |
|                      | 151750     |



- NOTES:
- 5 INSTALL IN DASH BEZEL WITH SUPPLIED NUT. SEE 151773 FOR LOCATION.
  - 4 INSTALL ON STEERING WHEEL PER DRAWING 151773.
  - 3 TO BE SUPPLIED IN WINNEBAGOS OWNERS CASE
  - 2 BEND TABS ON ALL 4 SIDES TO SECURE MOUNTING BRACKET TO DASH OPENING.
  - 1 SUPPLIED WITH MOUNTING KIT 135420-07-000.

|            |                              |
|------------|------------------------------|
| 19V        | RADIO-AM/FM STEREO CD PLAYER |
| FIRST USED | 06 MOTORHOMES                |
| TITLE:     | DO NOT SCALE DRAWING         |
| SHEET 9    | PART NO 151750               |





- NOTES:
- 3 INSTALL REAR RADIO SUPPORT BRACKET, ENGAGING T-RAIL ON BOTTOM OF RADIO UNTIL LOCKED IN PLACE.
  - 2 BEND TABS ON ALL 4 SIDES TO SECURE MOUNTING BRACKET TO DASH OPENING.
  - 1 CREDIT CARD REMOTE SUPPLIED WITH RADIO IS TO BE INCLUDED IN OWNER'S INFO CASE.

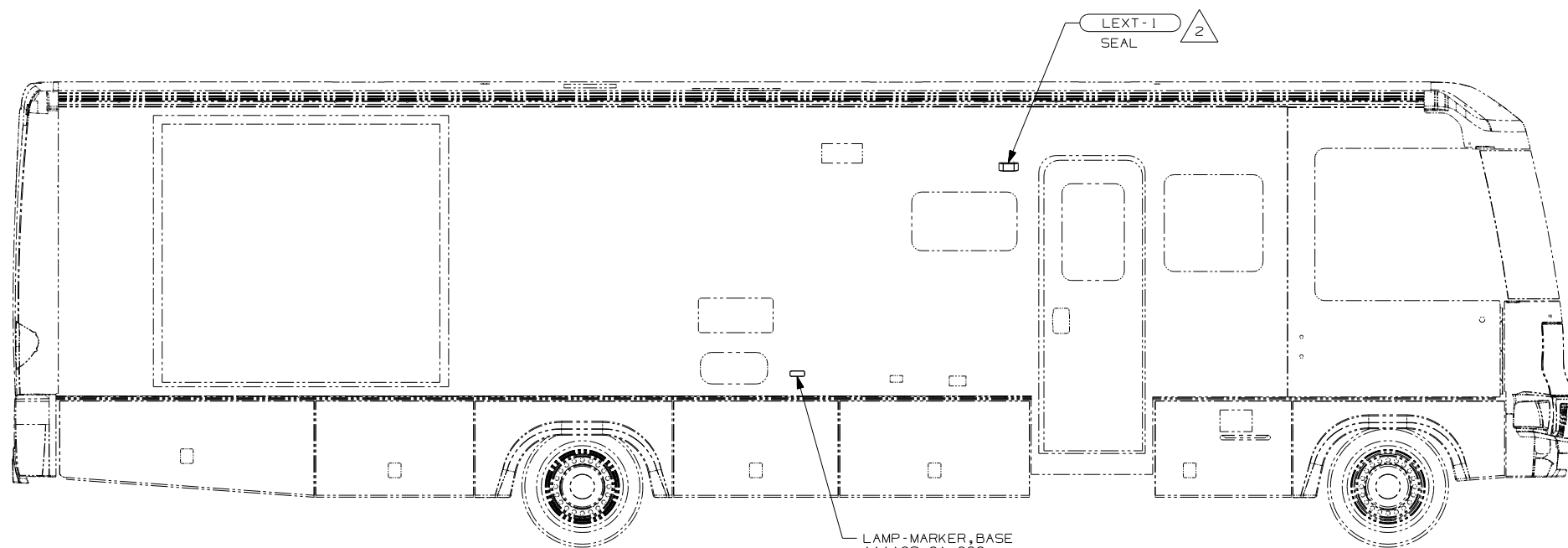
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

19V RADIO-AM/FM STEREO CD PLAYER

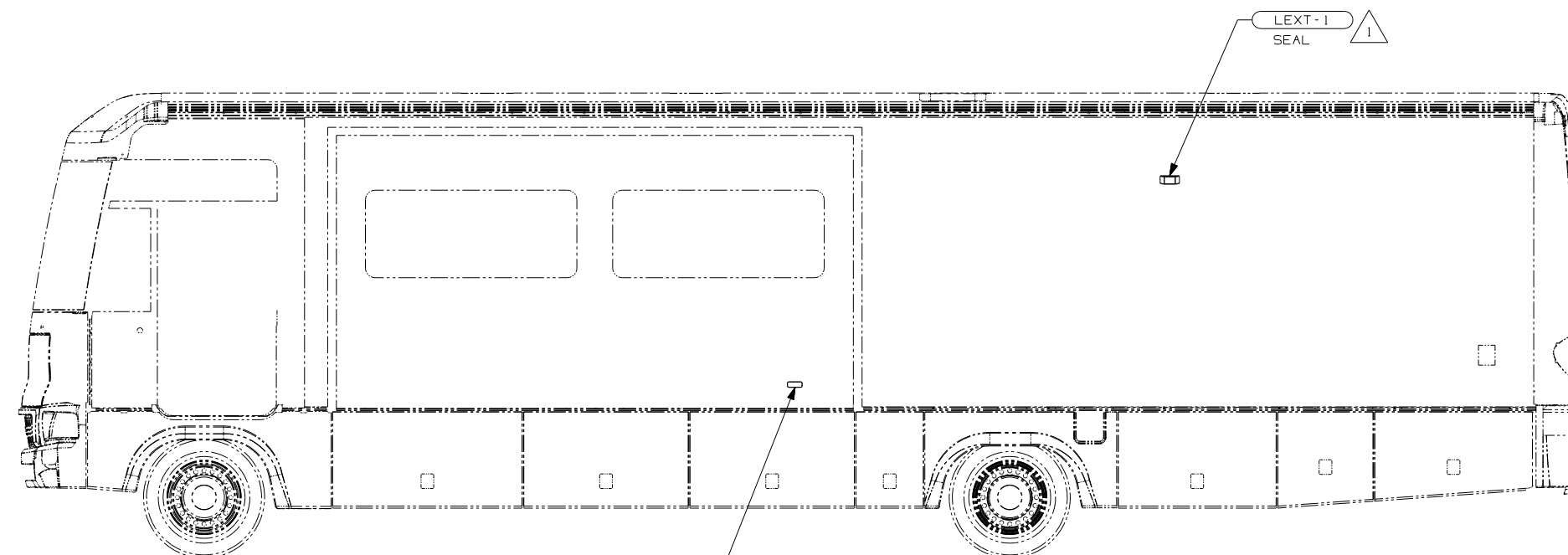
|                      |                |
|----------------------|----------------|
| FIRST USED           |                |
| 06 MOTORHOMES        |                |
| DO NOT SCALE DRAWING |                |
| TITLE: RADIO INSTL   |                |
| SHEET 10             | PART NO 151750 |

| DRAWING NO. | FEATURE |
|-------------|---------|
| 152104-01   | (WIN)   |
| 152104-02   | (ITA)   |

|          |                 |               |
|----------|-----------------|---------------|
| RELEASE  | REV DATE        | DWG NO        |
| A        |                 | 152104        |
| REV ZONE | REVISION RECORD | DATE DFR-0R16 |



LAMP-MARKER, BASE  
 111102-01-000  
 LAMP-MARKER, LENS, AMBER  
 111102-02-000  
 SCREW  
 611-08-12U (EXT) (2)



LAMP-MARKER, BASE  
 111102-01-000  
 LAMP-MARKER, LENS, AMBER  
 111102-02-000  
 SCREW  
 611-08-12U (EXT) (2)

- (9E1) ELECTRICAL/AC PACKAGE
- (ITA) ITASCA ONLY
- (WIN) WINNEBAGO ONLY
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

(1B1) (265)

**WINNEBAGO** COPYRIGHT 2004  
 WINNEBAGO INDUSTRIES, INC.

|      |                                   |
|------|-----------------------------------|
| DFTR | ORIG. DATE                        |
| CHKR | ALL DIMENSIONS ARE IN MILLIMETERS |
| P.E. |                                   |
| M.E. | FIRST USED                        |
| DSNR | 06 F-SERIES                       |

UNSPECIFIED TOLERANCES ARE: MATERIAL:

|                  |        |
|------------------|--------|
| HOLE DIM (X)     | : 3    |
| ONE-PLACE (X.X)  | : 1.5  |
| TWO-PLACE (X.XX) | : 0.50 |
| ANGLE            | : 1°   |

THIRD ANGLE PROJECTION

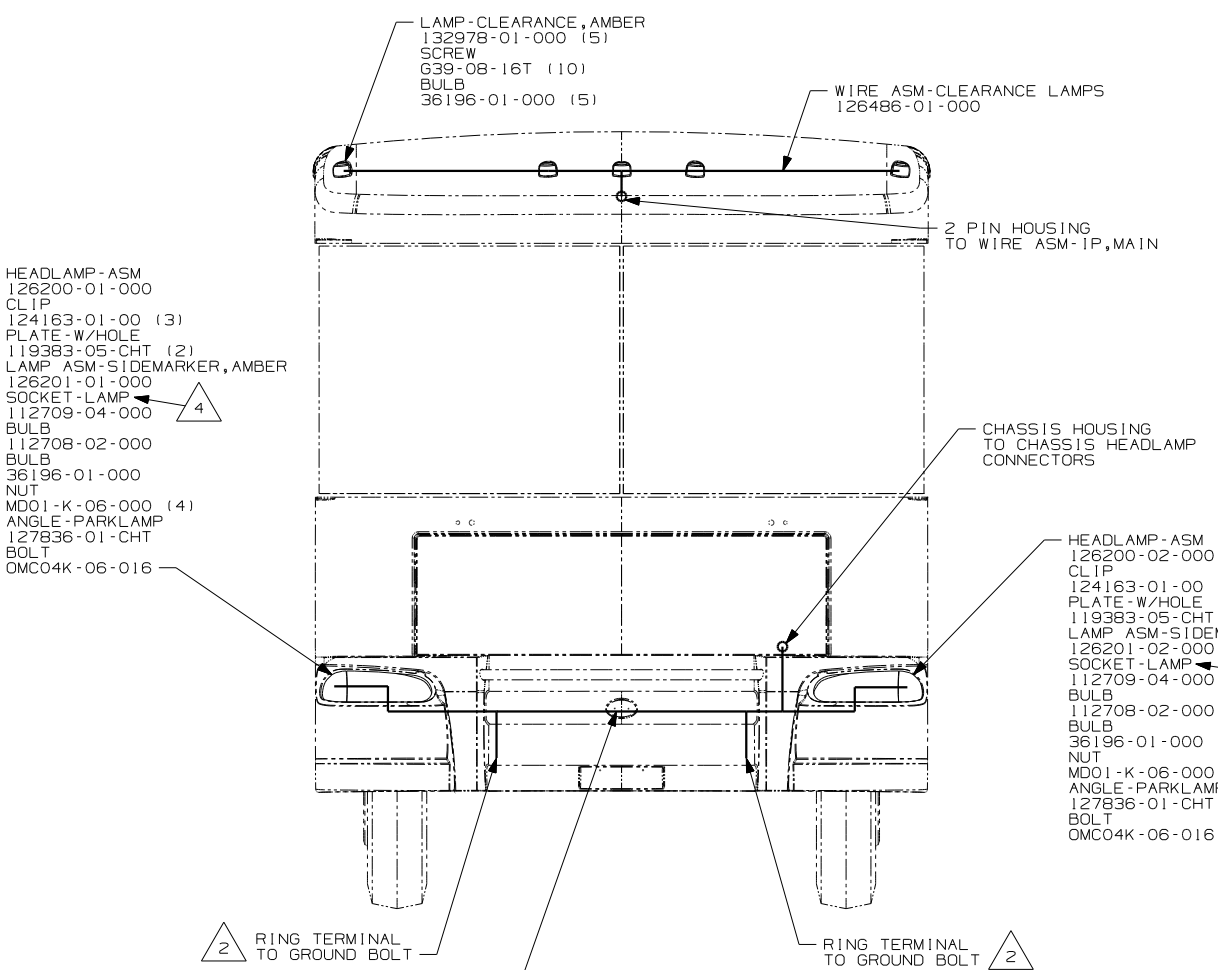
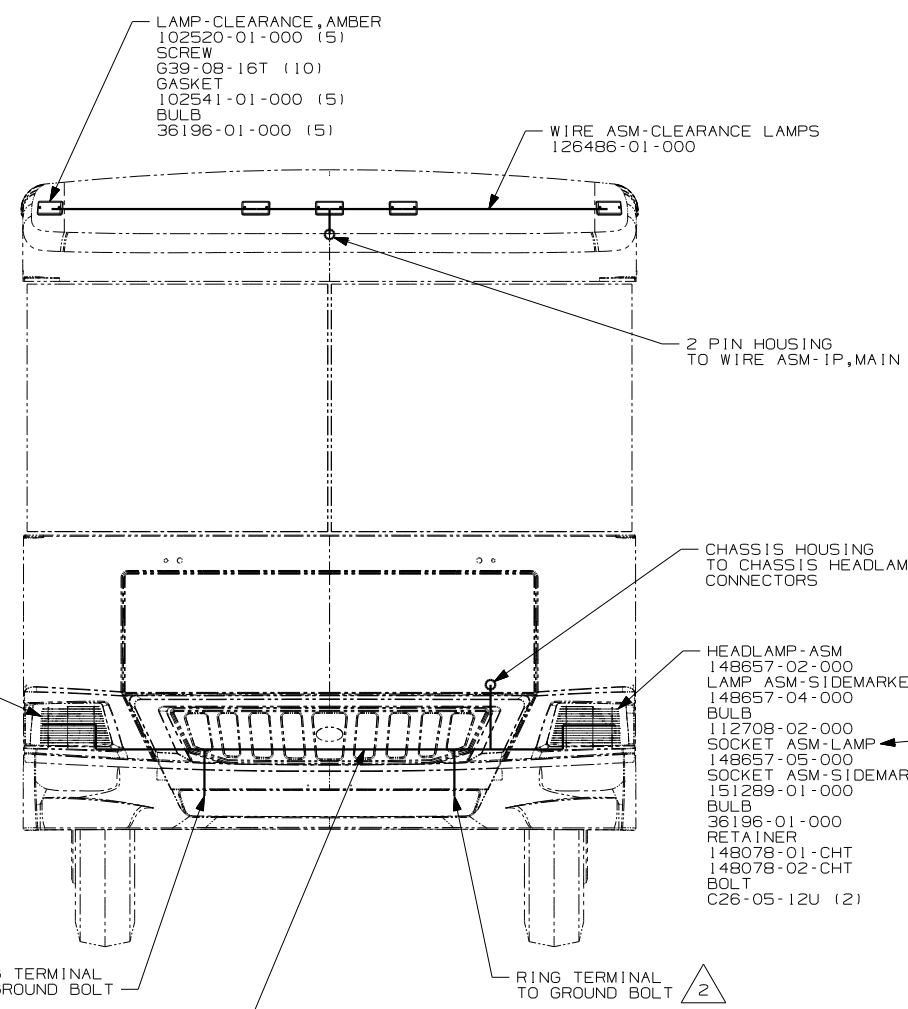
NOTES:

△2 USE ON F-SERIES & F-SHELLS WITH (9E1)

△1 NOT USED ON F-SHELLS.

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

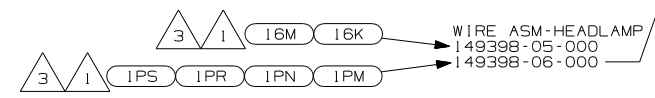
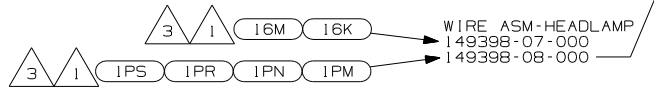
(X-X) FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000



- HEADLAMP-ASM  
148657-01-000
- LAMP-ASM-SIDEMARKER, AMBER  
148657-03-000
- BULB 112708-02-000
- SOCKET-ASM-LAMP  
148657-05-000
- SOCKET-ASM-SIDEMARKER  
151289-01-000
- BULB  
36196-01-000
- RETAINER  
148078-01-CHT  
148078-02-CHT
- BOLT  
C26-05-12U (2)

- HEADLAMP-ASM  
126200-01-000
- CLIP  
124163-01-00 (3)
- PLATE-W/HOLE  
119383-05-CHT (2)
- LAMP-ASM-SIDEMARKER, AMBER  
126201-01-000
- SOCKET-LAMP  
112709-04-000
- BULB  
112708-02-000
- BULB  
36196-01-000
- NUT  
MD01-K-06-000 (4)
- ANGLE-PARKLAMP  
127836-01-CHT
- BOLT  
OMC04K-06-016

- HEADLAMP-ASM  
126200-02-000
- CLIP  
124163-01-00 (3)
- PLATE-W/HOLE  
119383-05-CHT (2)
- LAMP-ASM-SIDEMARKER, AMBER  
126201-02-000
- SOCKET-LAMP  
112709-04-000
- BULB  
112708-02-000
- BULB  
36196-01-000
- NUT  
MD01-K-06-000 (4)
- ANGLE-PARKLAMP  
127836-01-CHT
- BOLT  
OMC04K-06-016



- NOTES:
- 4 NOTE! SOCKET BODY ON THE 148657-05-000 IS LONGER THAN 112709-04-000, DO NOT MIX!
  - 3 SECURE WIRE ASM APPROX. EVERY 450 TO BATTERY CABLES AND BRACKETS. USE TIE-WIRE 8343-01-000 OR 93147-01-000 AS APPROPRIATE.
  - 2 CLEAN PAINT OFF METAL (BOLT) BEFORE CONNECTING GROUND TO INSURE CONTACT, ALSO MOUNT CHASSIS SUPPLIED HORN TO GROUND BOLT.
  - 1 GATHER ALL EXCESS WIRE AFTER MAKING ALL CONNECTIONS AND BUNDLE AND SECURE WITH TIE-WIRE 8343-01-000 OR 93147-01-000.

- (IPS) WORKHORSE 22,000#-22.5 TIRE
- (IPR) WORKHORSE 22,000#-19.5 TIRE
- (IPN) WORKHORSE 20,700#
- (IPM) WORKHORSE CHASSIS-18,000LB.
- (16M) FORD CHASSIS 20,500#/V10 ENG
- (16K) FORD CHASSIS 22,000
- (ITA) ITASCA ONLY
- (WIN) WINNEBAGO ONLY
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

|                                       |                   |
|---------------------------------------|-------------------|
| FIRST USED                            |                   |
| 06 F-SERIES                           |                   |
| DO NOT SCALE DRAWING                  |                   |
| TITLE:<br>WIRING INSTL-EXTERIOR LAMPS |                   |
| SHEET 2                               | PART NO<br>152104 |

LAMP-CLEARANCE, RED  
102520-02-000 (5)  
SCREW  
G39-08-16T (10)  
GASKET  
102541-01-000 (5)  
BULB  
36196-01-000 (5)

WIRE ASM-TAILLAMPS  
149622-03-000  
149622-04-000  
16K 16M 1 2  
1PM 1PN 1PR 1PS 1 2

LIGHT-THIRD BRAKE,LED  
151076-01-000 (2)  
SCREW  
G39-06-16T (4)

TAILLAMP ASM  
148658-02-000  
NUT-HEX  
OMD06K-05-000 (3)  
DETAIL DA

6 PIN HOUSING  
TO RIGHT TAILLAMP

6 PIN HOUSING  
TO RIGHT TAILLAMP

TAILLAMP ASM  
148658-01-000  
NUT-HEX  
OMD06K-05-000 (3)  
DETAIL DB

4 TO GROUND STUD  
TP  
(LOCATED ON BACKSIDE  
OF GENERATOR OUTRIGGER)  
NUT-GROUND  
D39-05-00B

LAMP-LICENSE PLATE  
87201-01-000  
SCREW  
G11-06-12U (EXT) (2)

CONNECTOR-SOCKET, TRAILER  
SCREW 3

TO CHASSIS SUPPLIED WIRE ASM

- 240 TRAILER HITCH
- IPS WORKHORSE 22,000#-22.5 TIRE
- 1PR WORKHORSE 22,000#-19.5 TIRE
- 1PN WORKHORSE 20,700#
- 1PM WORKHORSE CHASSIS-18,000LB.
- 16M FORD CHASSIS 20,500#/V10 ENG
- 16K FORD CHASSIS 22,000
- ITA ITASCA ONLY
- WIN WINNEBAGO ONLY
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265 WIN ITA

4 CLEAN PAINT OFF METAL (BOLT) BEFORE CONNECTING  
GROUND TO INSURE CONTACT.

3 CONNECTOR-PLUG, TRAILER 146246-01-000 TO  
BE SUPPLIED LOOSE IN COACH WITH 240

2 SECURE WIRE ASM APPROX. EVERY 450 TO BATTERY CABLES AND BRACKETS.  
USE TIE-WIRE 8343-01-000 OR 93147-01-000 AS APPROPRIATE.

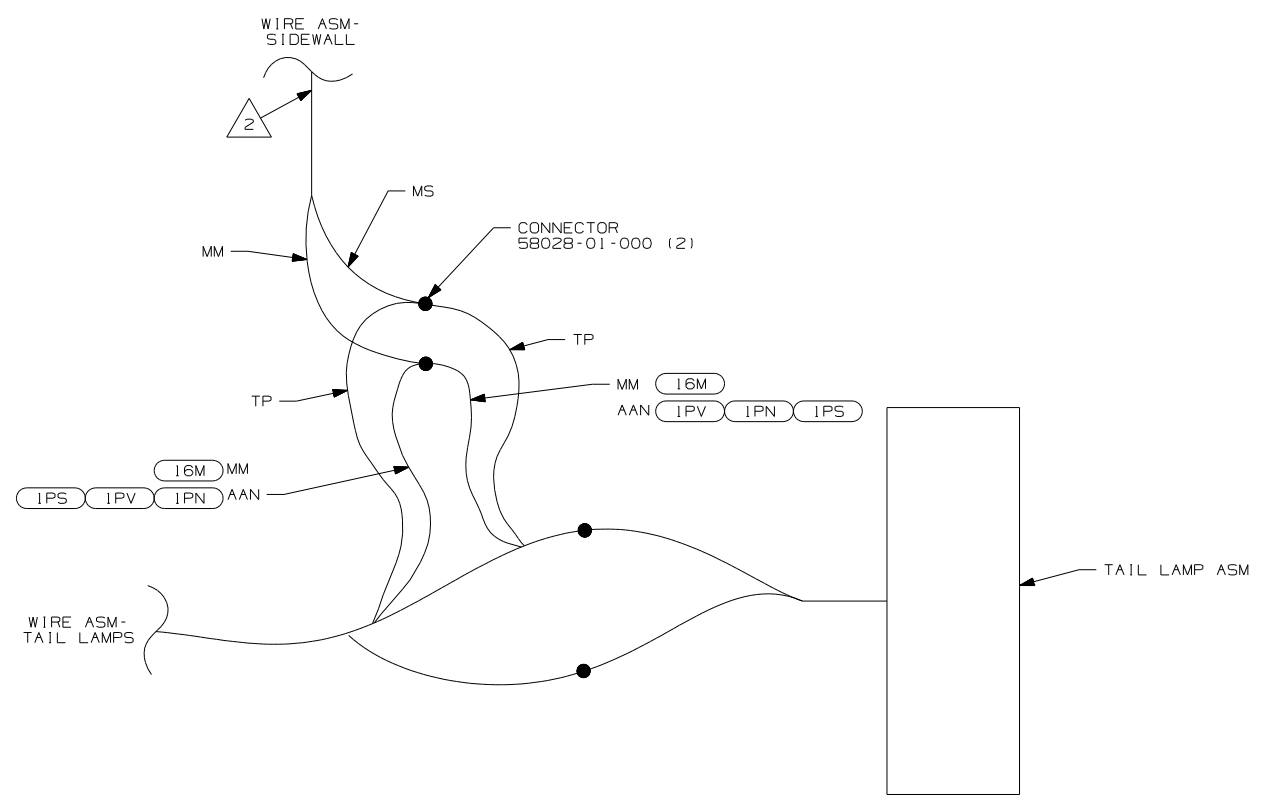
1 GATHER ALL EXCESS WIRE AFTER MAKING ALL CONNECTIONS AND BUNDLE  
AND SECURE WITH TIE-WIRE 8343-01-000 OR 93147-01-000.

NOTES:

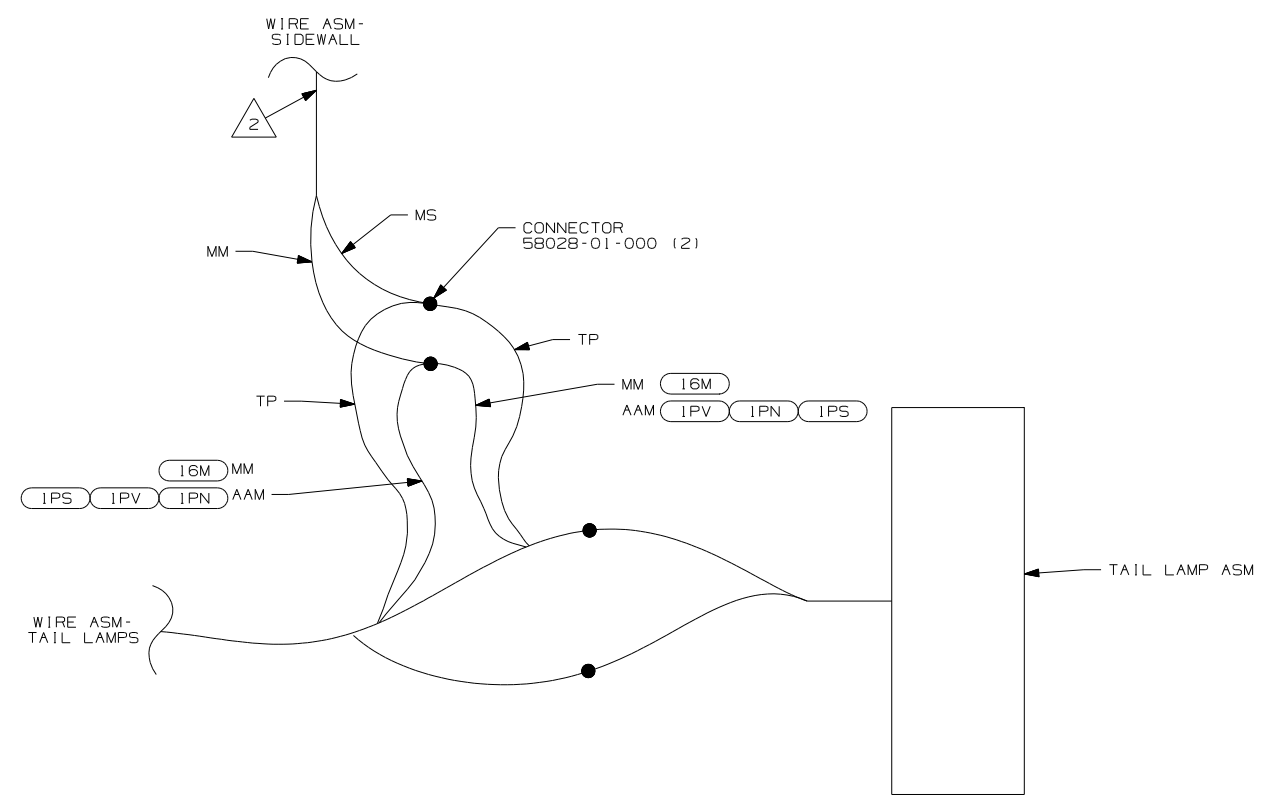
FOR ELECTRICAL  
TORQUE  
SPECIFICATIONS  
SEE DWG NO.  
128783-01-000

FOR ELECTRICAL  
CALLOUTS  
SEE DWG NO.  
121339-01-000

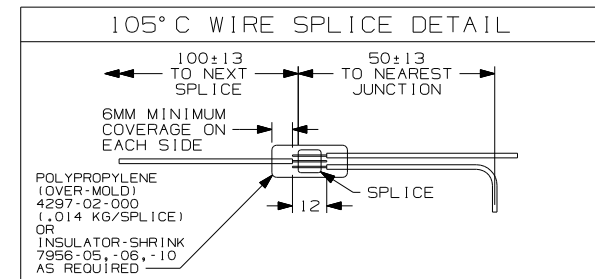
|                                       |                   |
|---------------------------------------|-------------------|
| FIRST USED                            |                   |
| 06 F-SERIES                           |                   |
| DO NOT SCALE DRAWING                  |                   |
| TITLE:<br>WIRING INSTL-EXTERIOR LAMPS |                   |
| SHEET 3                               | PART NO<br>152104 |



DETAIL DA (SHELLS ONLY) 1



DETAIL DB (SHELLS ONLY) 1



- 16M FORD CHASSIS 20,500#/V10 ENG
- 1PV WORKHORSE 24,000#-22.5 TIRE
- 1PS WORKHORSE 22,000#-22.5 TIRE
- 1PN WORKHORSE 20,700#
- 265 FEATURE NOTE
- 1B1 CODES/STANDARDS USA

|                             |                |
|-----------------------------|----------------|
| FIRST USED                  |                |
| 06 F-SERIES                 |                |
| DO NOT SCALE DRAWING        |                |
| TITLE:                      |                |
| WIRING INSTL-EXTERIOR LAMPS |                |
| SHEET 4                     | PART NO 152104 |

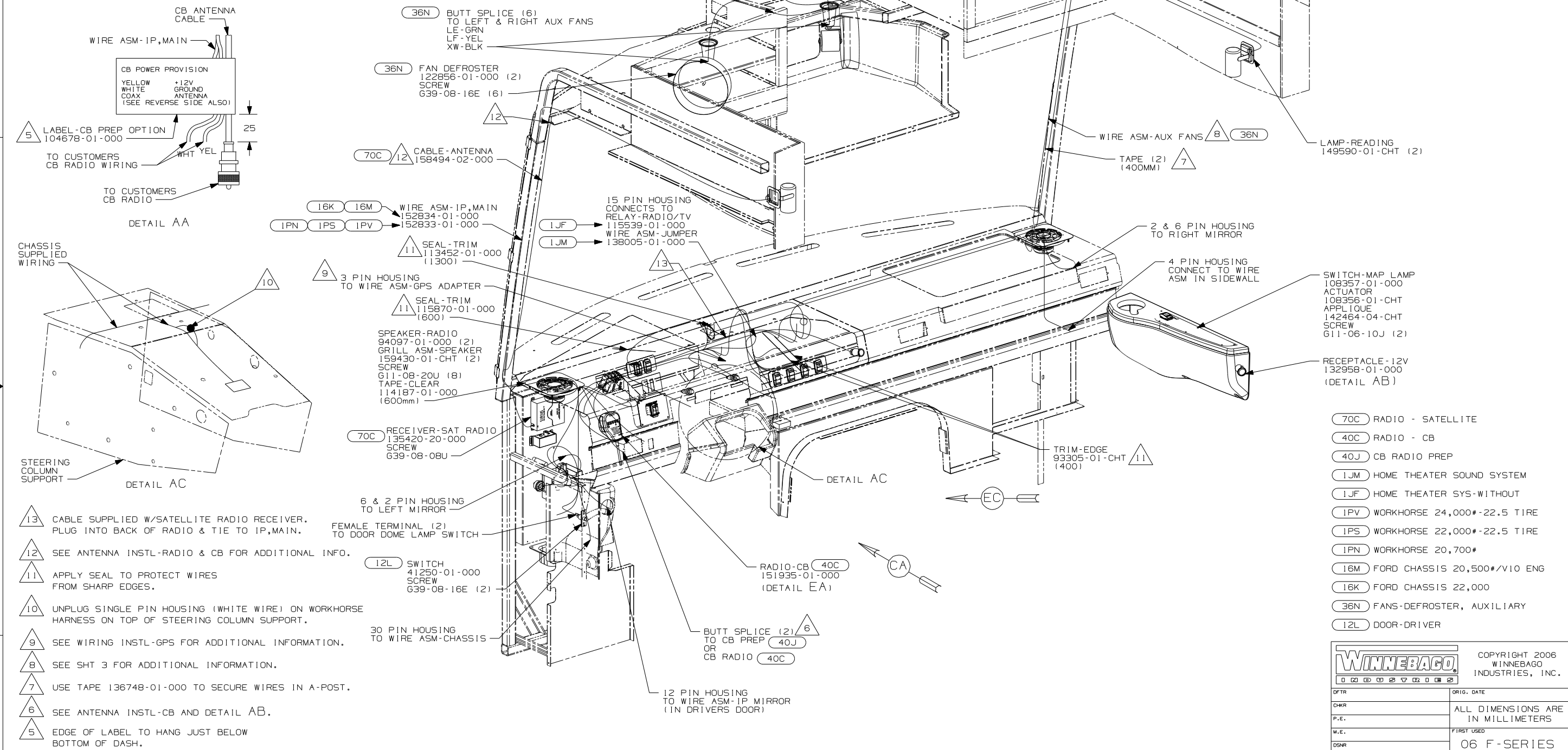
2 ADD 300MM OF CONVULUTED TUBING 41953-07-000 TO WIRES EXITING SIDEWALL. PUSH TUBING INTO SIDEWALL TO PROTECT WIRES FROM ROUGH EDGES.

1 CUT AND RECONNECT AS SHOWN.

NOTES:

|             |                |
|-------------|----------------|
| DRAWING NO. | SLIDE CONTROLS |
| 152096-01   | KWIKEE         |
| 152096-02   | HWH            |

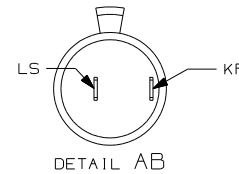
|          |                 |           |
|----------|-----------------|-----------|
| RELEASE  | REV/DATE        | DWG NO    |
| A        |                 | 152096    |
| REV ZONE | REVISION RECORD | DATE      |
|          |                 | DFTR-0R16 |



- NOTES:
1. ONLY WINNEBAGO WIRE ASSEMBLIES ARE SHOWN FOR CLARITY.
  2. FOR ADDITIONAL INFORMATION SEE WIRING INSTL-CHASSIS.
  3. CONNECT CHASSIS SUPPLIED BRN/WHT WIRE TO TERMINAL ON PARK BRAKE IF PARK BRAKE IS PRESENT.
4. FOR INFORMATION ON SLIDEOUT WIRING SEE DETAIL DA.
5. EDGE OF LABEL TO HANG JUST BELOW BOTTOM OF DASH.
6. SEE ANTENNA INSTL-CB AND DETAIL AB.
7. USE TAPE 136748-01-000 TO SECURE WIRES IN A-POST.
8. SEE SHT 3 FOR ADDITIONAL INFORMATION.
9. SEE WIRING INSTL-GPS FOR ADDITIONAL INFORMATION.
10. UNPLUG SINGLE PIN HOUSING (WHITE WIRE) ON WORKHORSE HARNESS ON TOP OF STEERING COLUMN SUPPORT.
11. APPLY SEAL TO PROTECT WIRES FROM SHARP EDGES.
12. SEE ANTENNA INSTL-RADIO & CB FOR ADDITIONAL INFO.
13. CABLE SUPPLIED W/SATELLITE RADIO RECEIVER. PLUG INTO BACK OF RADIO & TIE TO IP,MAIN.

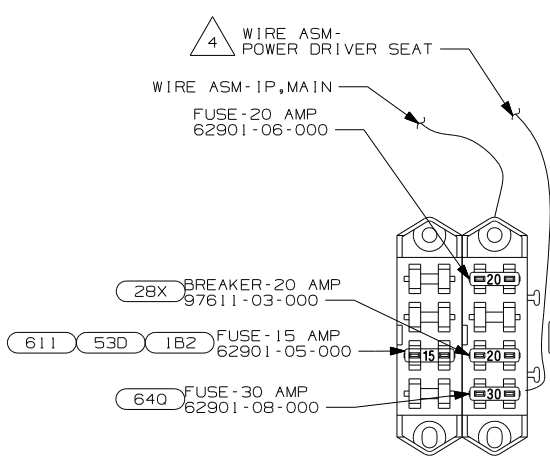
- 70C RADIO - SATELLITE
- 40C RADIO - CB
- 40J CB RADIO PREP
- 1JM HOME THEATER SOUND SYSTEM
- 1JF HOME THEATER SYS-WITHOUT
- 1PV WORKHORSE 24,000#-22.5 TIRE
- 1PS WORKHORSE 22,000#-22.5 TIRE
- 1PN WORKHORSE 20,700#
- 16M FORD CHASSIS 20,500#/V10 ENG
- 16K FORD CHASSIS 22,000
- 36N FANS-DEFROSTER, AUXILIARY
- 12L DOOR-DRIVER

|                                  |             |   |     |
|----------------------------------|-------------|---|-----|
| <b>WINNEBAGO</b>                 |             | COPYRIGHT 2006<br>WINNEBAGO<br>INDUSTRIES, INC. |     |
| DFTR                             | ORIG. DATE  |   |     |
| CHKR                             | P.E.        | ALL DIMENSIONS ARE<br>IN MILLIMETERS            |     |
| M.E.                             | DSNR        | FIRST USED<br>06 F-SERIES                       |     |
| UNSPECIFIED TOLERANCES ARE:      |             | MATERIAL:                                       |     |
| WHOLE DIM (X)                    | :           |   |     |
| ONE-PLACE (X.X)                  | :           |   |     |
| TWO-PLACE (X.XX)                 | :           |   |     |
| ANGLE                            | :           |   |     |
| THIRD ANGLE<br>PROJECTION        |             |   |     |
| DO NOT SCALE DRAWING             |             |   |     |
| TITLE:<br>WIRING INSTL-FRONT END |             |   |     |
| SHEET 1 OF 6                     | PART NO     | 152096  | REV |
| REF:                             | 1 6/16/2006 |   |     |

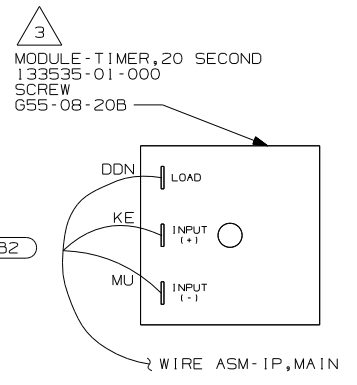


FOR ELECTRICAL  
TORQUE  
SPECIFICATIONS  
SEE DWG NO.  
128783-01-000

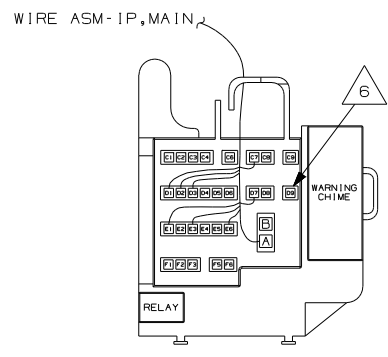
FOR ELECTRICAL  
CALLOUTS  
SEE DWG NO.  
121339-01-000



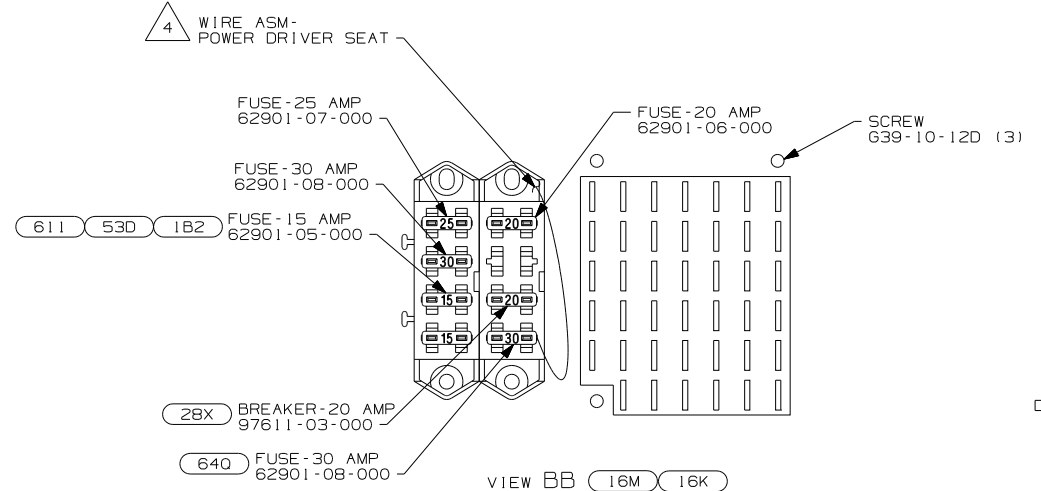
VIEW BB (1PN) (1PS) (1PV)



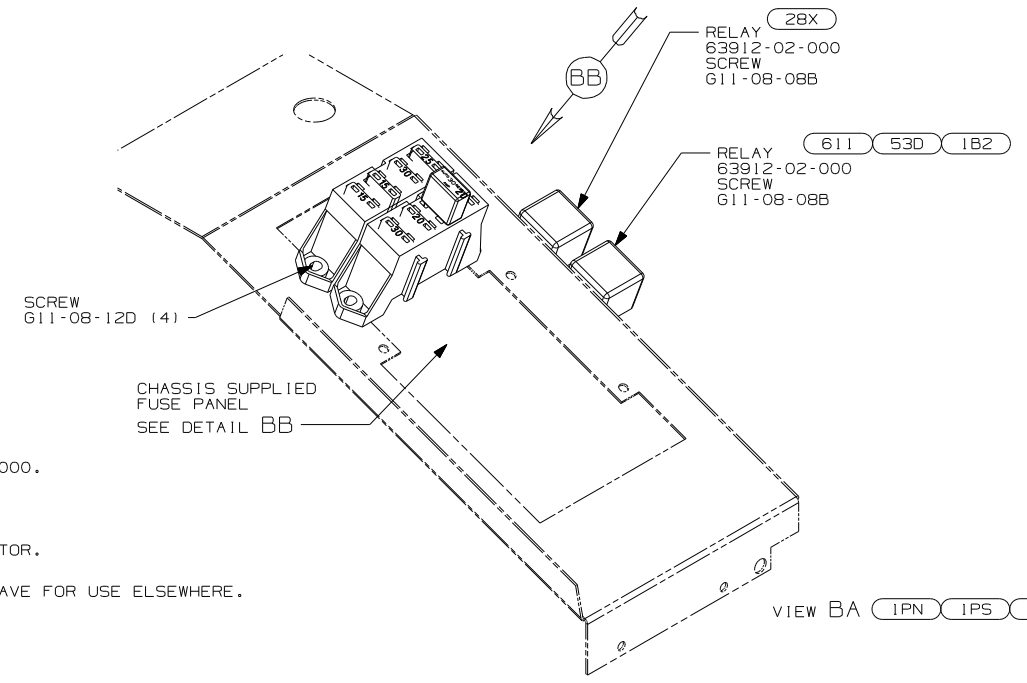
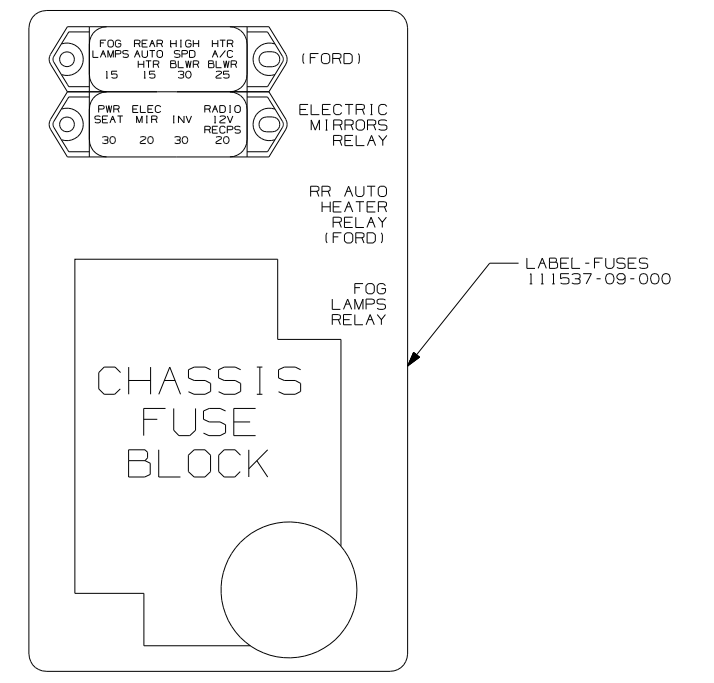
DETAIL BD



VIEW BF COURTESY CENTER (CHASSIS SUPPLIED)  
(1PN) (1PS) (1PS)



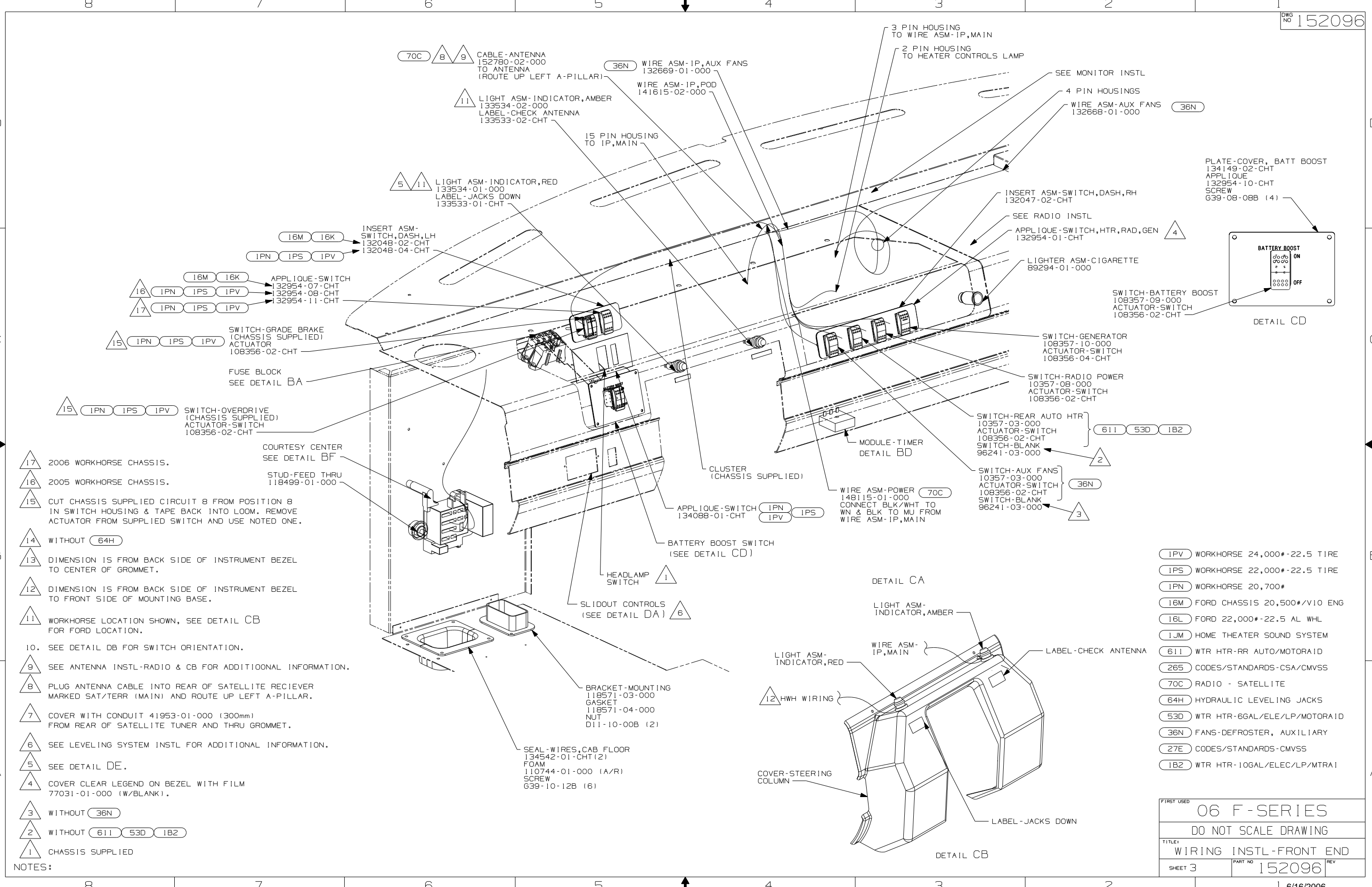
DETAIL BC (1PN) (1PS) (1PV) (16K) (16M)



- NOTES:
- 6 CONNECT CHASSIS SUPPLIED CONNECTOR LABELED "SEAT BELT BYPASS" TO POSITION D9 IN CONVENIENCE CENTER.
  - 5 REPLACE 5 AMP FUSE IN #24 WITH AMP FUSE 125986-05-000.
  - 4 MOUNT TERMINAL IN FUSE BLOCK.
  - 3 MOUNT ON TOP LEFT REAR CORNER OF PANEL-COVER,RADIATOR.
  - 2 REPLACE 30A CIRCUIT BREAKER WITH 15 AMP FUSE AND SAVE FOR USE ELSEWHERE.
  - 1 TRIM FUSE BLOCK SO CIRCUIT BREAKER FITS PROPERLY. REPLACE 25 AMP FUSE AND SAVE FOR USE ELSEWHERE.

- (53D) WTR HTR-6GAL/ELE/LP/MOTORAID
- (1B2) WTR HTR-10GAL/ELEC/LP/MTRAIID
- (611) WTR HTR-RR AUTO/MOTORAID
- (640) SEAT PED-6-WAY POWER DRIVER
- (28X) MIRRORS-EXTERIOR W/DEFROST
- (16M) FORD CHASSIS 20,500#/V10 ENG
- (16K) FORD CHASSIS 22,000
- (1PV) WORKHORSE 24,000#-22.5 TIRE
- (1PS) WORKHORSE 22,000#-22.5 TIRE
- (1PN) WORKHORSE 20,700#-19.5 TIRE

|                                  |         |             |     |
|----------------------------------|---------|-------------|-----|
| FIRST USED                       |         | 06 F-SERIES |     |
| DO NOT SCALE DRAWING             |         |             |     |
| TITLE:<br>WIRING INSTL-FRONT END |         |             |     |
| SHEET 2                          | PART NO | 152096      | REV |



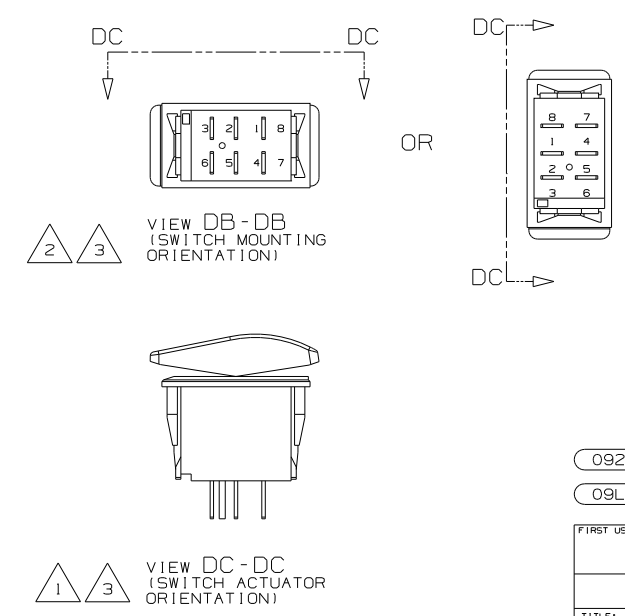
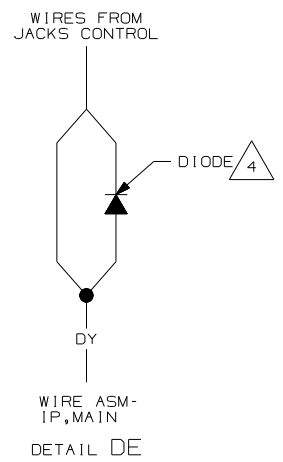
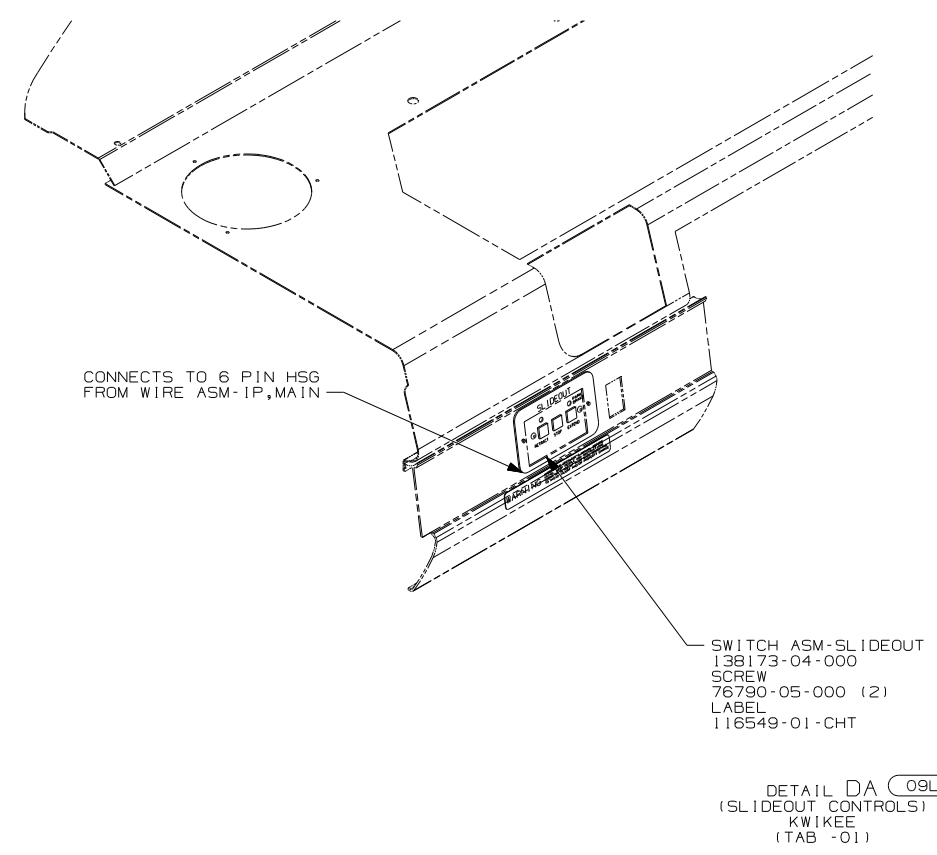
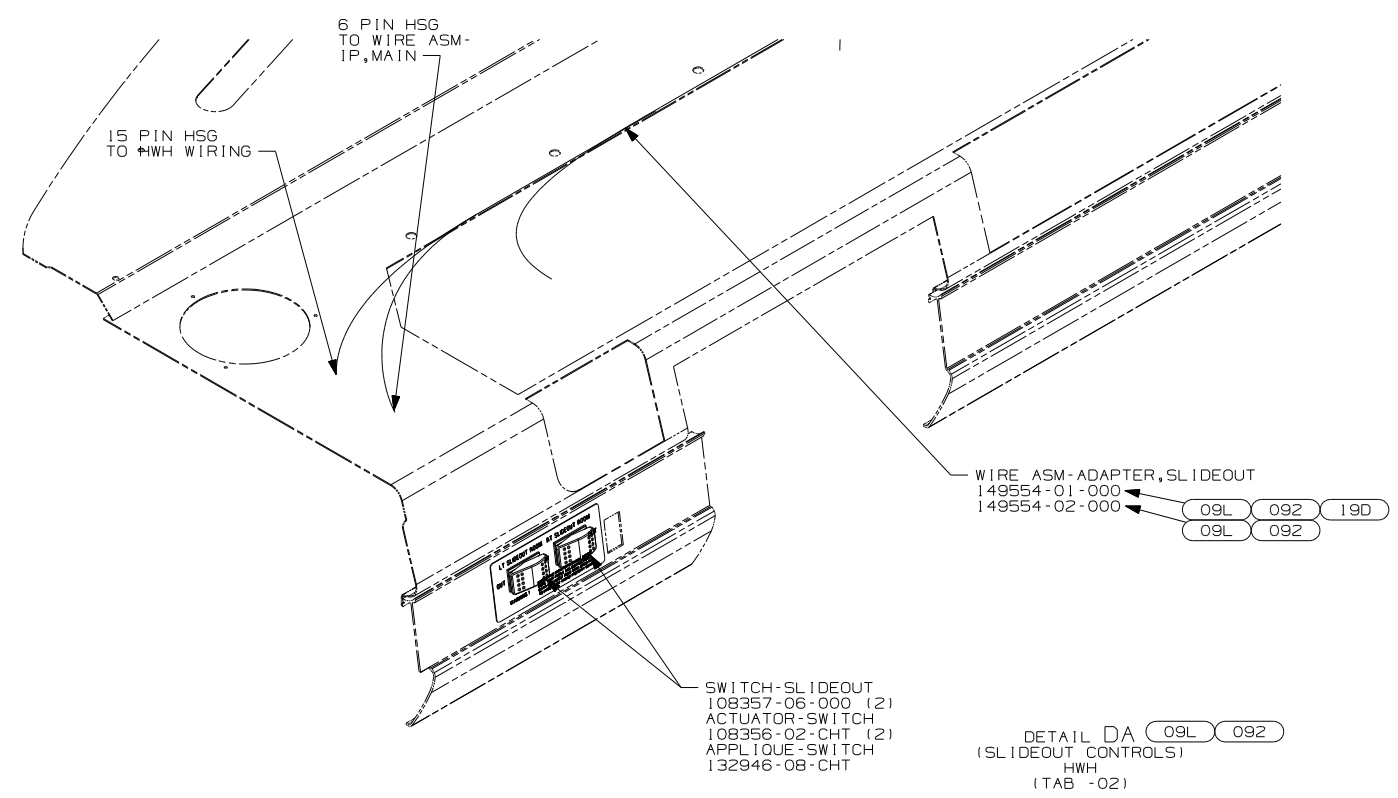
- 17 2006 WORKHORSE CHASSIS.
- 16 2005 WORKHORSE CHASSIS.
- 15 CUT CHASSIS SUPPLIED CIRCUIT 8 FROM POSITION 8 IN SWITCH HOUSING & TAPE BACK INTO LOOM. REMOVE ACTUATOR FROM SUPPLIED SWITCH AND USE NOTED ONE.
- 14 WITHOUT (64H)
- 13 DIMENSION IS FROM BACK SIDE OF INSTRUMENT BEZEL TO CENTER OF GROMMET.
- 12 DIMENSION IS FROM BACK SIDE OF INSTRUMENT BEZEL TO FRONT SIDE OF MOUNTING BASE.
- 11 WORKHORSE LOCATION SHOWN, SEE DETAIL CB FOR FORD LOCATION.
- 10. SEE DETAIL DB FOR SWITCH ORIENTATION.
- 9 SEE ANTENNA INSTL-RADIO & CB FOR ADDITIONAL INFORMATION.
- 8 PLUG ANTENNA CABLE INTO REAR OF SATELLITE RECIEVER MARKED SAT/TERR (MAIN) AND ROUTE UP LEFT A-PILLAR.
- 7 COVER WITH CONDUIT 41953-01-000 (300mm) FROM REAR OF SATELLITE TUNER AND THRU GROMMET.
- 6 SEE LEVELING SYSTEM INSTL FOR ADDITIONAL INFORMATION.
- 5 SEE DETAIL DE.
- 4 COVER CLEAR LEGEND ON BEZEL WITH FILM 77031-01-000 (W/BLANK).
- 3 WITHOUT (36N)
- 2 WITHOUT (611) (53D) (1B2)
- 1 CHASSIS SUPPLIED

NOTES:

- (1PV) WORKHORSE 24,000#-22.5 TIRE
- (1PS) WORKHORSE 22,000#-22.5 TIRE
- (1PN) WORKHORSE 20,700#
- (16M) FORD CHASSIS 20,500#/V10 ENG
- (16L) FORD 22,000#-22.5 AL WHL
- (1JM) HOME THEATER SOUND SYSTEM
- (611) WTR HTR-RR AUTO/MOTORAID
- (265) CODES/STANDARDS-CSA/CMVSS
- (70C) RADIO - SATELLITE
- (64H) HYDRAULIC LEVELING JACKS
- (53D) WTR HTR-6GAL/ELE/LP/MOTORAID
- (36N) FANS-DEFROSTER, AUXILIARY
- (27E) CODES/STANDARDS-CMVSS
- (1B2) WTR HTR-10GAL/ELEC/LP/MTRAI

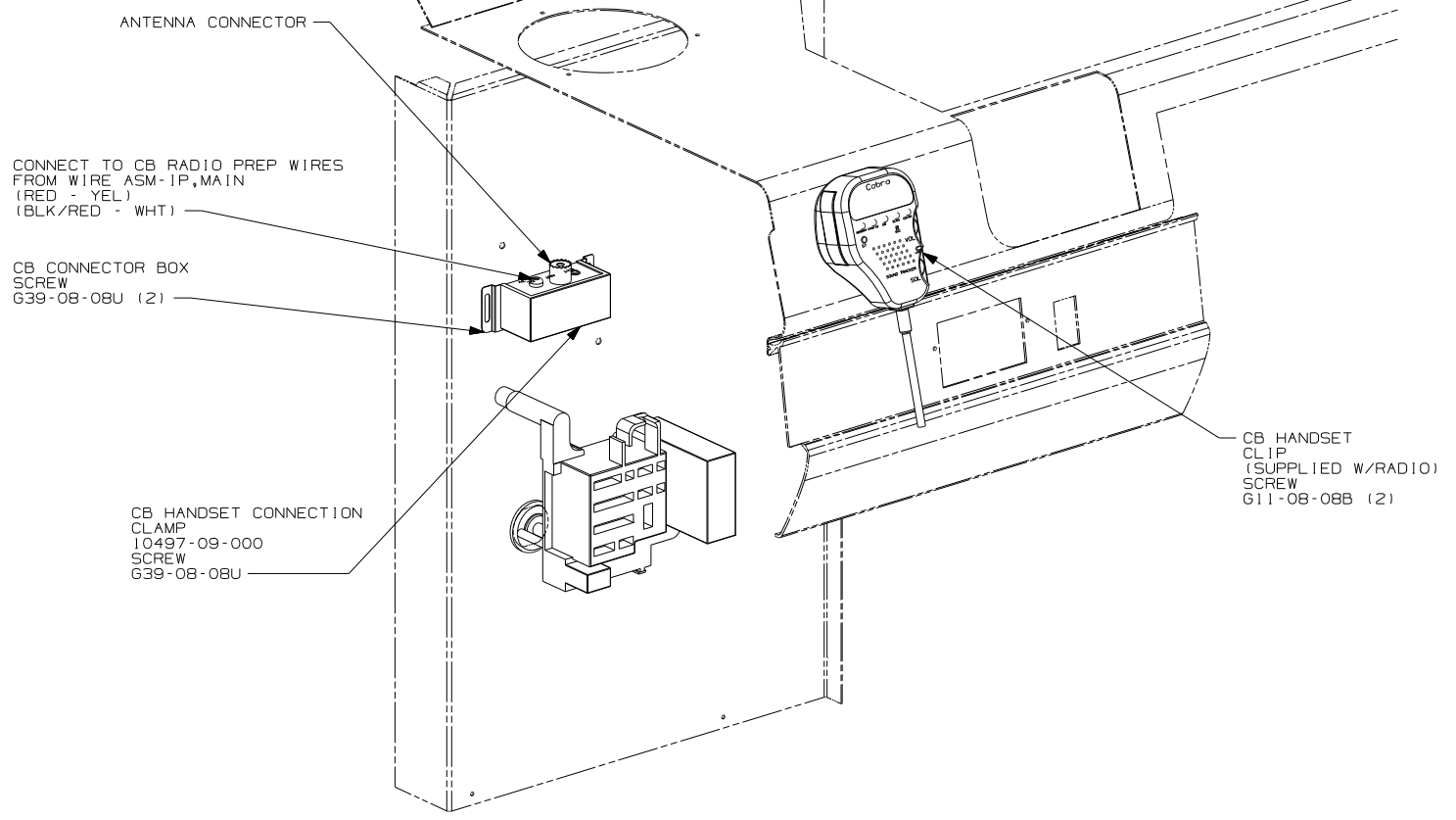
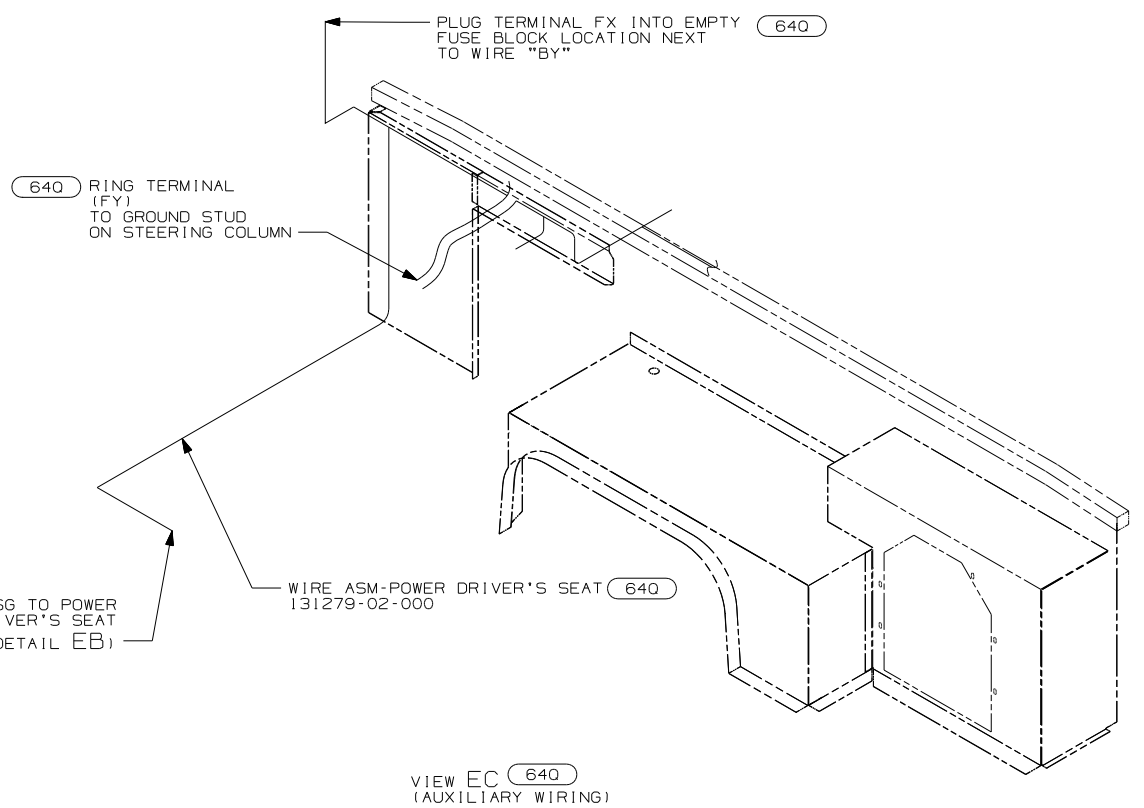
|                               |         |             |     |
|-------------------------------|---------|-------------|-----|
| FIRST USED                    |         | 06 F-SERIES |     |
| DO NOT SCALE DRAWING          |         |             |     |
| TITLE: WIRING INSTL-FRONT END |         |             |     |
| SHEET 3                       | PART NO | 152096      | REV |



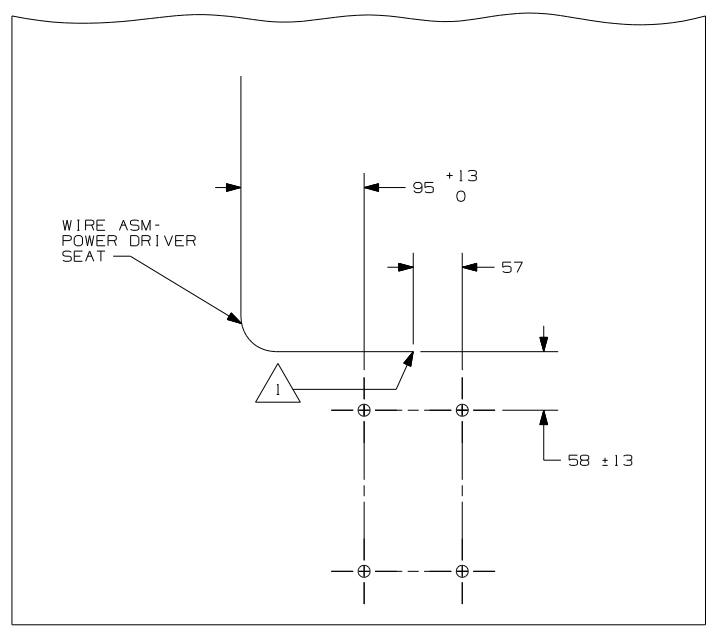


- NOTES:
- 4 TIE DIODE BACK INTO LOOM ON HWH SYSTEMS, ON KWIKEE SYSTEMS, SPLICE BOTH WIRES TOGETHER W/DY.
  - 3 SWITCH SHOWN WITHOUT WIRE ASM HOUSING CONNECTED.
  - 2 SAME FOR ALL SWITCHES EXCEPT GENERATOR AUX START, & 2005 OVERDRIVE SWITCHES.
  - 1 SAME FOR ALL DASH SWITCHES.

|                        |                             |
|------------------------|-----------------------------|
| (092)                  | SLIDEOUT ROOM - FRONT RIGHT |
| (09L)                  | SLIDEOUT ROOM FRONT LEFT    |
| FIRST USED             |                             |
| 06 F-SERIES            |                             |
| DO NOT SCALE DRAWING   |                             |
| TITLE                  |                             |
| WIRING INSTL-FRONT END |                             |
| SHEET 4                | PART NO 152096 REV          |



DETAIL EA 40C

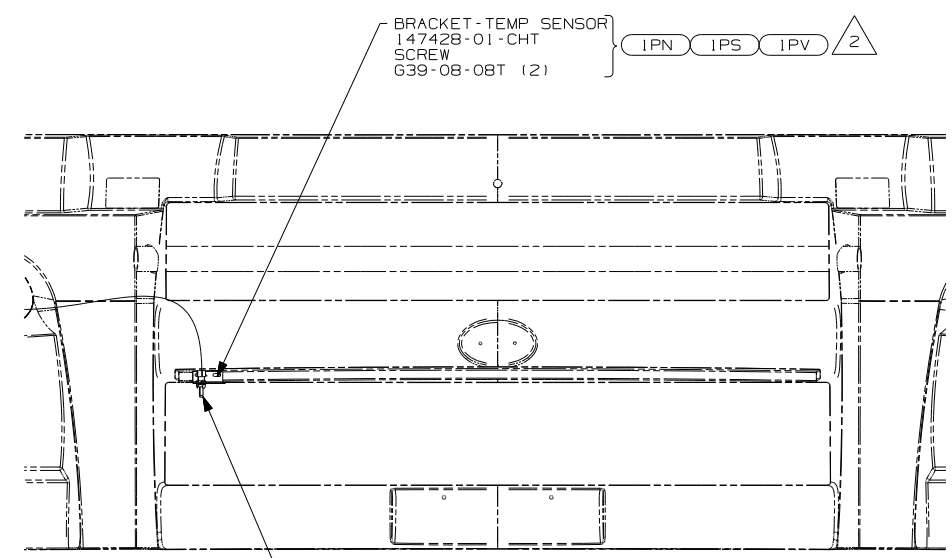


DETAIL EB 640

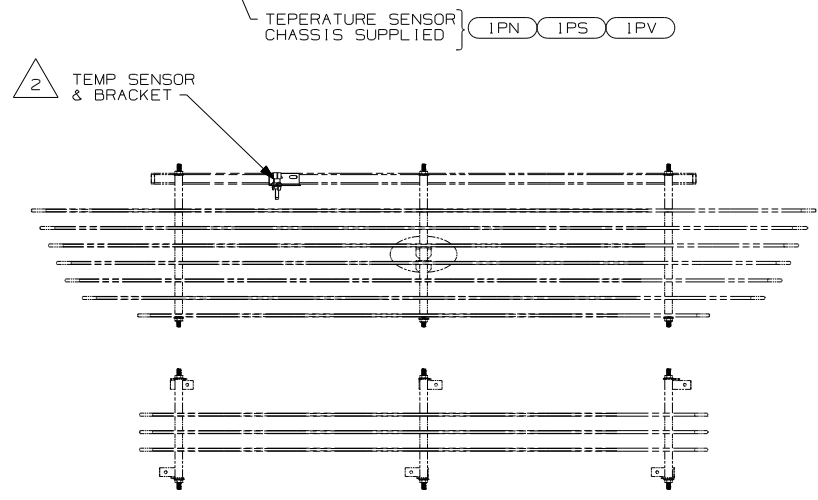
NOTES: 1 LEAVE 675, ±50MM OF WIRE AT PEDESTAL.

640 SEAT PED-6-WAY POWER DRIVER

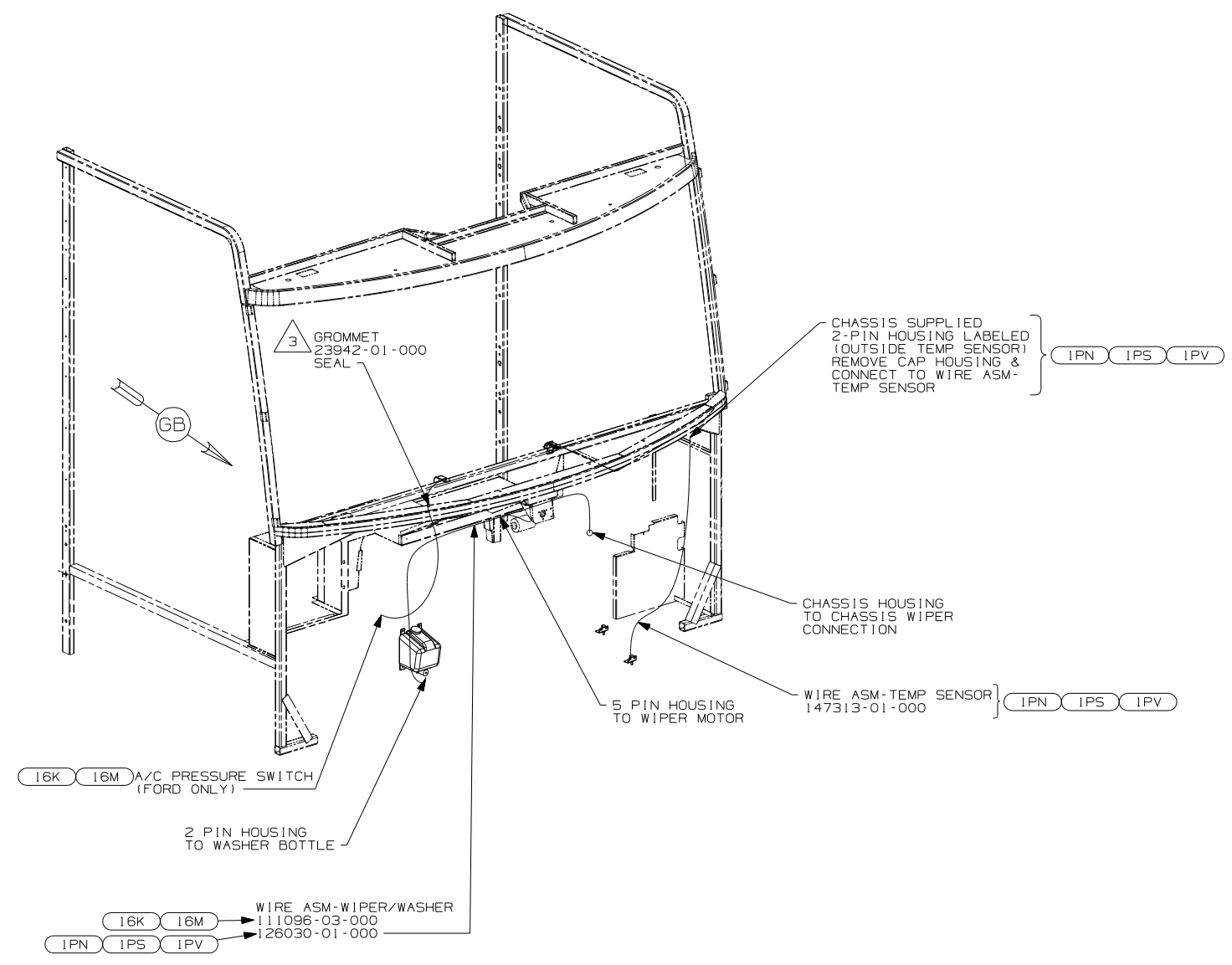
|            |                        |     |
|------------|------------------------|-----|
| FIRST USED | 06 F-SERIES            |     |
| TITLE      | DO NOT SCALE DRAWING   |     |
|            | WIRING INSTL-FRONT END |     |
| SHEET 5    | PART NO 152096         | REV |



DETAIL GB  
(ITA)



DETAIL GB  
(WINN)



- 3 ROUTE WIRES THROUGH HOLE IN STEEL.
- 2 MOUNT SENSOR OR SENSOR BRACKET TO HORIZONTAL TUBE ON FIBERGLASS AS SHOWN.

1. GATHER ALL EXCESS WIRE AFTER MAKING ALL CONNECTIONS AND BUNDLE AND SECURE WITH TIE-WIRE 8343-01-000 OR 93147-01-000.

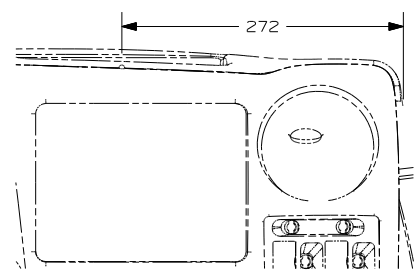
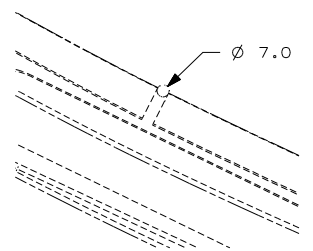
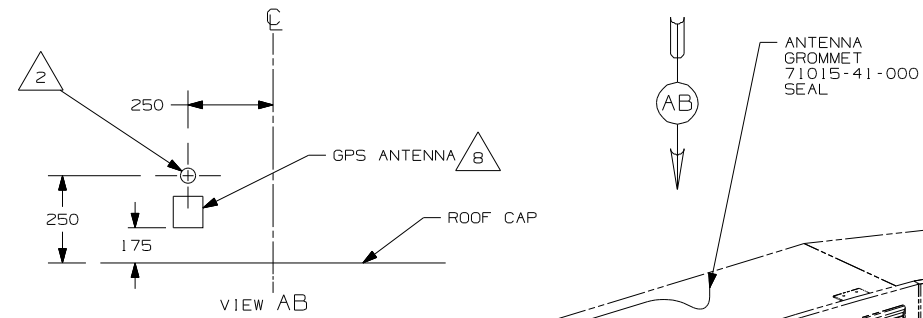
NOTES:

- WIN WINNEBAGO ONLY
- 16M FORD CHASSIS 20,500#/V10 ENG
- 16K FORD CHASSIS 22,000
- IPV WORKHORSE 24,000#-22.5 TIRE
- IPS WORKHORSE 22,000#-22.5 TIRE
- IPN WORKHORSE 20,700#

|                                  |         |             |     |
|----------------------------------|---------|-------------|-----|
| FIRST USED                       |         | 06 F-SERIES |     |
| DO NOT SCALE DRAWING             |         |             |     |
| TITLE:<br>WIRING INSTL-FRONT END |         |             |     |
| SHEET 6                          | PART NO | 152096      | REV |

| DRAWING NO. | MODEL        | SHEET |
|-------------|--------------|-------|
| 152094-01   | R & S SERIES | 1,5   |
| 152094-02   | P-SERIES     | 2,5   |
| 152094-03   | G-SERIES     | 3,5   |
| 152094-04   | F-SERIES     | 4,5   |

|          |                 |           |
|----------|-----------------|-----------|
| RELEASE  | REV/DATE        | DWG NO    |
|          | A               | 152094    |
| REV ZONE | REVISION RECORD | DATE      |
|          |                 | DFTR-0R16 |



- 11 5 GPS-NAVIGATION SYST,DVD  
137424-01-000
- FASTENER-DUAL LOCK  
85774-01-000 (300 MM)
- 85774-02-000 (300 MM)

- 3 SCREW  
G39-08-08E

- 10 6 MONITOR-LCD,COLOR 6.5"  
137424-07-000
- 137424-06-000
- BRACKET ASM-MONITOR  
137424-04-000
- SCREW  
G11-08-08T (5)

- 1 AV INTERFACE UNIT  
FASTENER-DUAL LOCK  
085774-01-000 (300MM)
- 085774-02-000 (300MM)

- 10 CABLE-RCA,MALE-MALE

SEE DETAIL AA FOR HOLE LOCATION FOR CABLE ROUTING

CABLE ASM-MONITOR,SONY

REMOTE CONTROL 7

6 PIN HOUSING TO WIRE ASM-IP,MAIN

- 52T CD CHANGER-10 DISC
- 15D GPS-NAVIGATION SYSTEM

- 15D

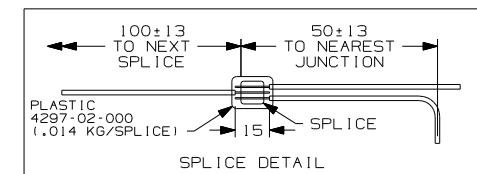


|      |                                   |
|------|-----------------------------------|
| DFTR | ORIG. DATE                        |
| CHKR | ALL DIMENSIONS ARE IN MILLIMETERS |
| P.E. |                                   |
| M.E. | FIRST USED                        |
| DSNR | 06 S-SER                          |

|                             |           |
|-----------------------------|-----------|
| UNSPECIFIED TOLERANCES ARE: | MATERIAL: |
| HOLE DIM (X) :              |           |
| ONE-PLACE (X,X) :           | 1         |
| TWO-PLACE (X,XX) :          |           |
| ANGLE :                     |           |
| THIRD ANGLE PROJECTION :    |           |

DO NOT SCALE DRAWING

|              |                  |
|--------------|------------------|
| TITLE:       | WIRING INSTL-GPS |
| SHEET 1 of 5 | PART NO 152094   |
| REV          |                  |



FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

11 MOUNT GPS-NAVIGATION SYST. IN OVERHEAD AS FAR TO THE LEFT AS POSSIBLE. WITH 52T MOUNT GPS-NAVIGATION SYST. TO THE RIGHT OF THE CD CHANGER AS FAR TO THE LEFT AS POSSIBLE.

10 S-SERIES ONLY

9 R-SERIES ONLY

8 CLEAN ROOF & ANTENNA AND USE TAPE-FOAM,DBL 076322-05 TO ATTACH ANTENNA TO ROOF.

7 MOUNT REMOTE WITH WITH SUPPLIED BRACKET AND SCREWS.

6 MOUNT MONITOR SO IT IS CENTERED IN RECESSED AREA ON DASH.

5 LOAD MAP DVD INTO PLAYER AND SAVE DVD CASE AND DOCUMENTATION WITH OWNER'S MANUAL.

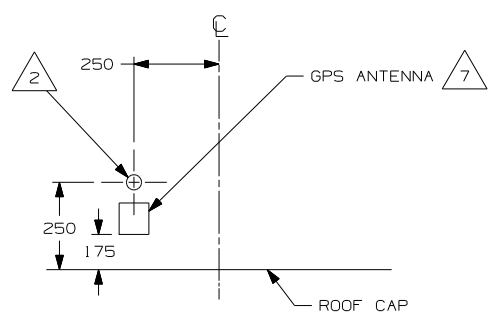
4 SEE SHEET 5 FOR SPLICING INFORMATION.

3 PULL BLACK WIRE FROM LOOM AND SCREW TO STEEL SIDE-PANEL OF OVHD.

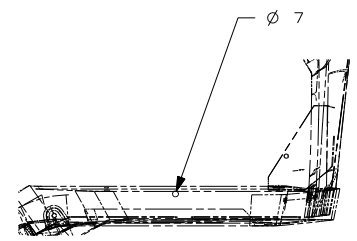
2 DRILL 15MM HOLE IN FIBERGLASS ROOF CAP AND SLIDE ANTENNA WIRE INTO GROMMET AND SEAL.

1 AV INTERFACE UNIT COMES WITH MONITOR-LCD,COLOR 6.5"

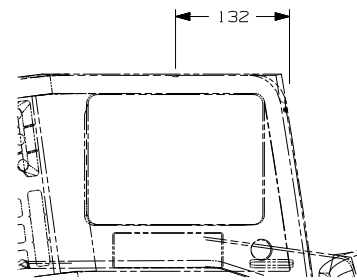
NOTES:



VIEW BB



DETAIL BA (TOP VIEW)



DETAIL BA

- 3 SCREW 639-08-08E
- 8 5 GPS-NAVIGATION SYST,DVD  
137424-01-000  
FASTENER-DUAL LOCK  
85774-01-000 (300 MM)  
85774-02-000 (300 MM)

ANTENNA GROMMET 71015-41-000 SEAL

- 6 MONITOR-LCD,COLOR 6.5"  
137424-06-000  
BRACKET ASM-MONITOR  
137424-04-000  
SCREW  
611-08-08T (5)

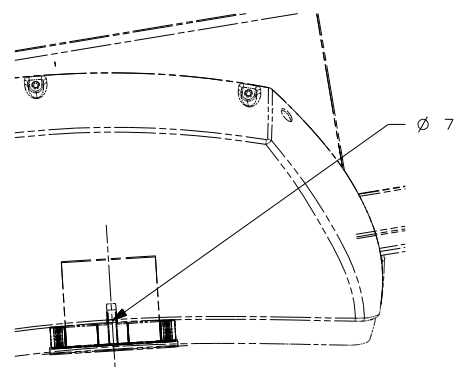
- 1 AV INTERFACE UNIT  
FASTENER-DUAL LOCK  
085774-01-000 (300MM)  
085774-02-000 (300MM)

- 8 MOUNT GPS-NAVIGATION SYST. IN OVERHEAD AS FAR TO THE LEFT AS POSSIBLE. WITH (52T) MOUNT GPS-NAVIGATION SYST. TO THE RIGHT OF THE CD CHANGER AS FAR TO THE LEFT AS POSSIBLE.
- 7 CLEAN ROOF & ANTENNA AND USE TAPE-FOAM,DBL 076322-05 TO ATTACH ANTENNA TO ROOF.
- 6 MOUNT MONITOR SO IT IS CENTERED ABOVE REAR MONITOR.
- 5 LOAD MAP DVD INTO PLAYER AND SAVE DVD CASE AND DOCUMENTATION WITH OWNER'S MANUAL.
- 4 SEE SHEET 5 FOR SPLICING INFORMATION.
- 3 PULL BLACK WIRE FROM LOOM AND SCREW TO STEEL SIDE-PANEL OF OVHD.
- 2 DRILL 15MM HOLE IN FIBERGLASS ROOF CAP AND SLIDE ANTENNA WIRE INTO GROMMET AND SEAL.
- 1 AV INTERFACE UNIT COMES WITH MONITOR-LCD,COLOR 6.5"

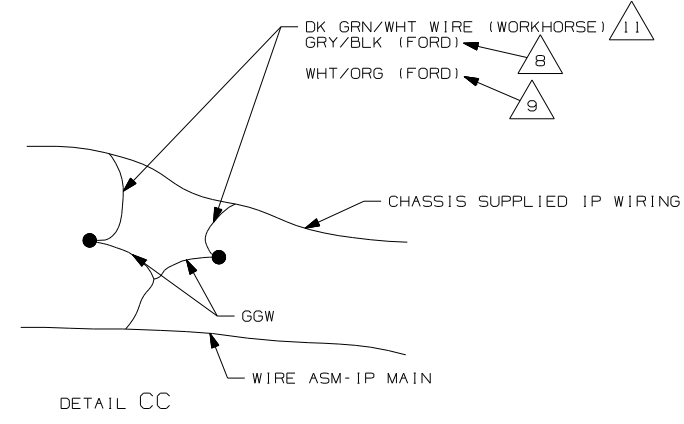
NOTES:

- (52T) CD CHANGER-10 DISC
- (15D) GPS-NAVIGATION SYSTEM

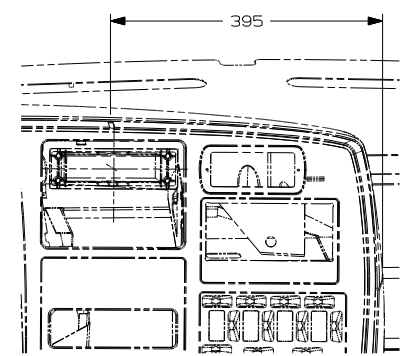
|                         |         |          |     |
|-------------------------|---------|----------|-----|
| FIRST USED              |         | 06 P-SER |     |
| DO NOT SCALE DRAWING    |         |          |     |
| TITLE: WIRING INSTL-GPS |         |          |     |
| SHEET 2                 | PART NO | 152094   | REV |



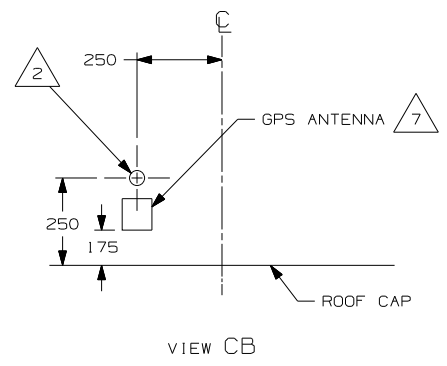
DETAIL CA  
(TOP VIEW)



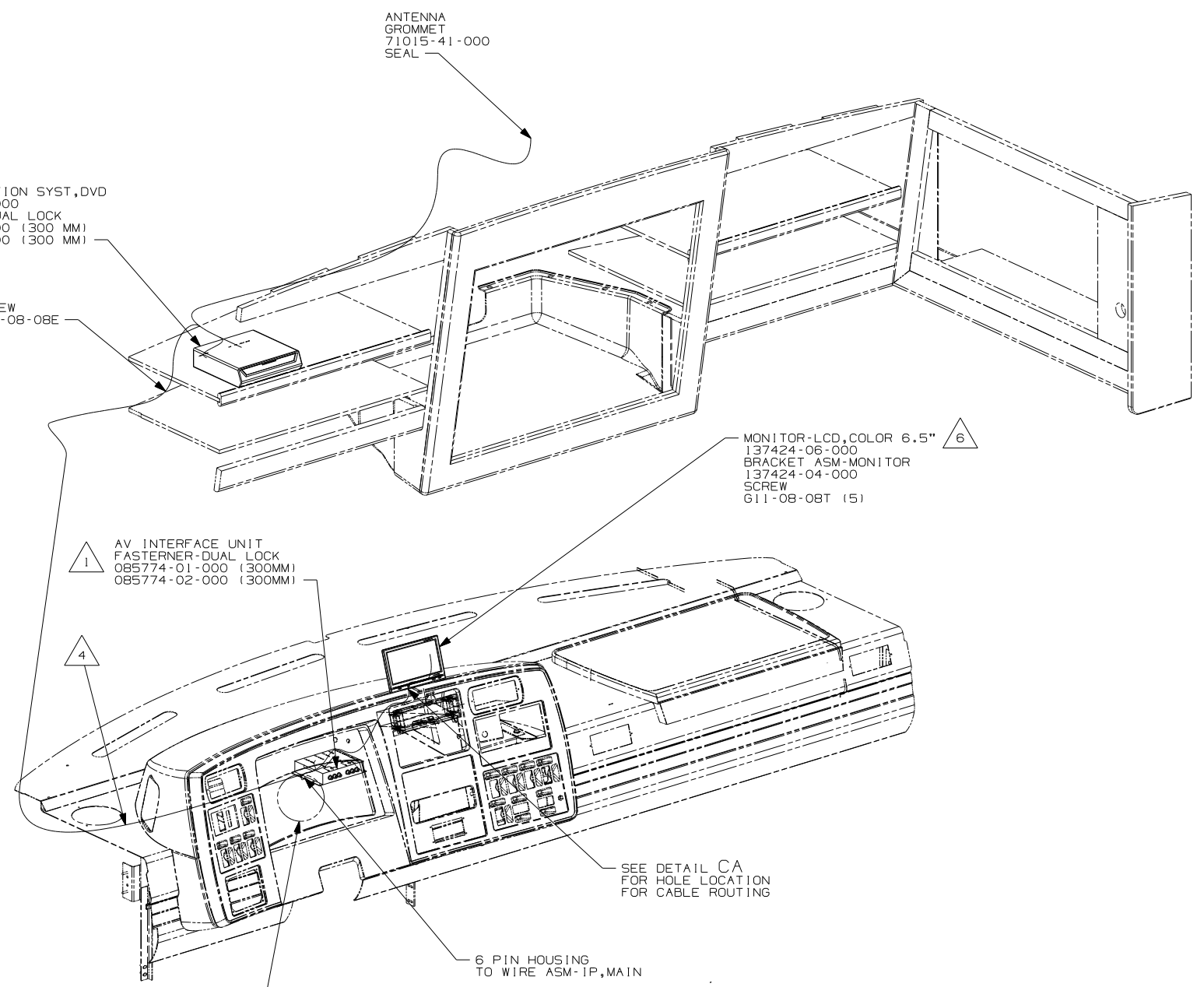
DETAIL CC



DETAIL CA



VIEW CB

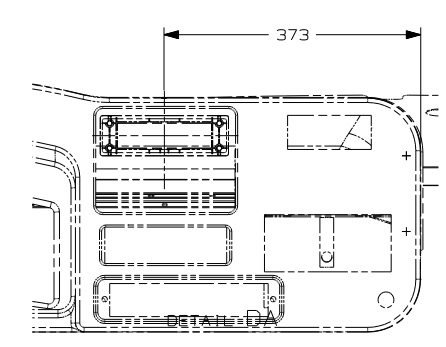
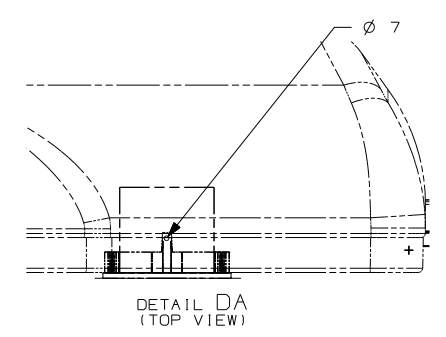
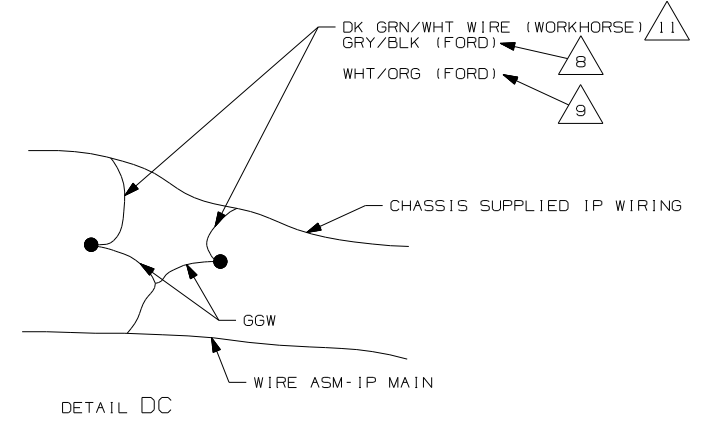
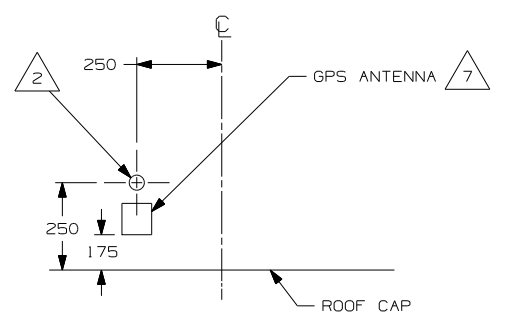


- 11 2005 WORKHORSE SHOWN. FOR 2006 WORKHORSE, CONNECT GGW TO BROWN WIRE WITH 1 PIN CONNECTOR LABELED "GPS SPD SIG" LOCATED BELOW & LEFT OF STEERING COLUMN SUPPORT.
- 10 MOUNT GPS-NAVIGATION SYST. IN OVERHEAD AS FAR TO THE LEFT AS POSSIBLE. WITH (52T) MOUNT GPS-NAVIGATION SYST. TO THE RIGHT OF THE CD CHANGER AS FAR TO THE LEFT AS POSSIBLE.
- 9 2006 FORD CHASSIS. CONNECT GGW TO WHT/ORG WIRE LABELED "VS OUTPUT" LOCATED ABOVE STEERING COLUMN SUPPORT.
- 8 2005 FORD CHASASIS FROM PIN 7 OF 16 PIN FORD CONNECTOR.
- 7 CLEAN ROOF & ANTENNA AND USE TAPE-FOAM,DBL 076322-05 TO ATTACH ANTENNA TO ROOF.
- 6 MOUNT MONITOR SO IT IS CENTERED ABOVE REAR MONITOR.
- 5 LOAD MAP DVD INTO PLAYER AND SAVE DVD CASE AND DOCUMENTATION WITH OWNER'S MANUAL.
- 4 SEE SHEET 5 FOR SPLICING INFORMATION.
- 3 PULL BLACK WIRE FROM LOOM AND SCREW TO STEEL SIDE-PANEL OF OVHD.
- 2 DRILL 15MM HOLE IN FIBERGLASS ROOF CAP AND SLIDE ANTENNA WIRE INTO GROMMET AND SEAL.
- 1 AV INTERFACE UNIT COMES WITH MONITOR-LCD,COLOR 6.5"

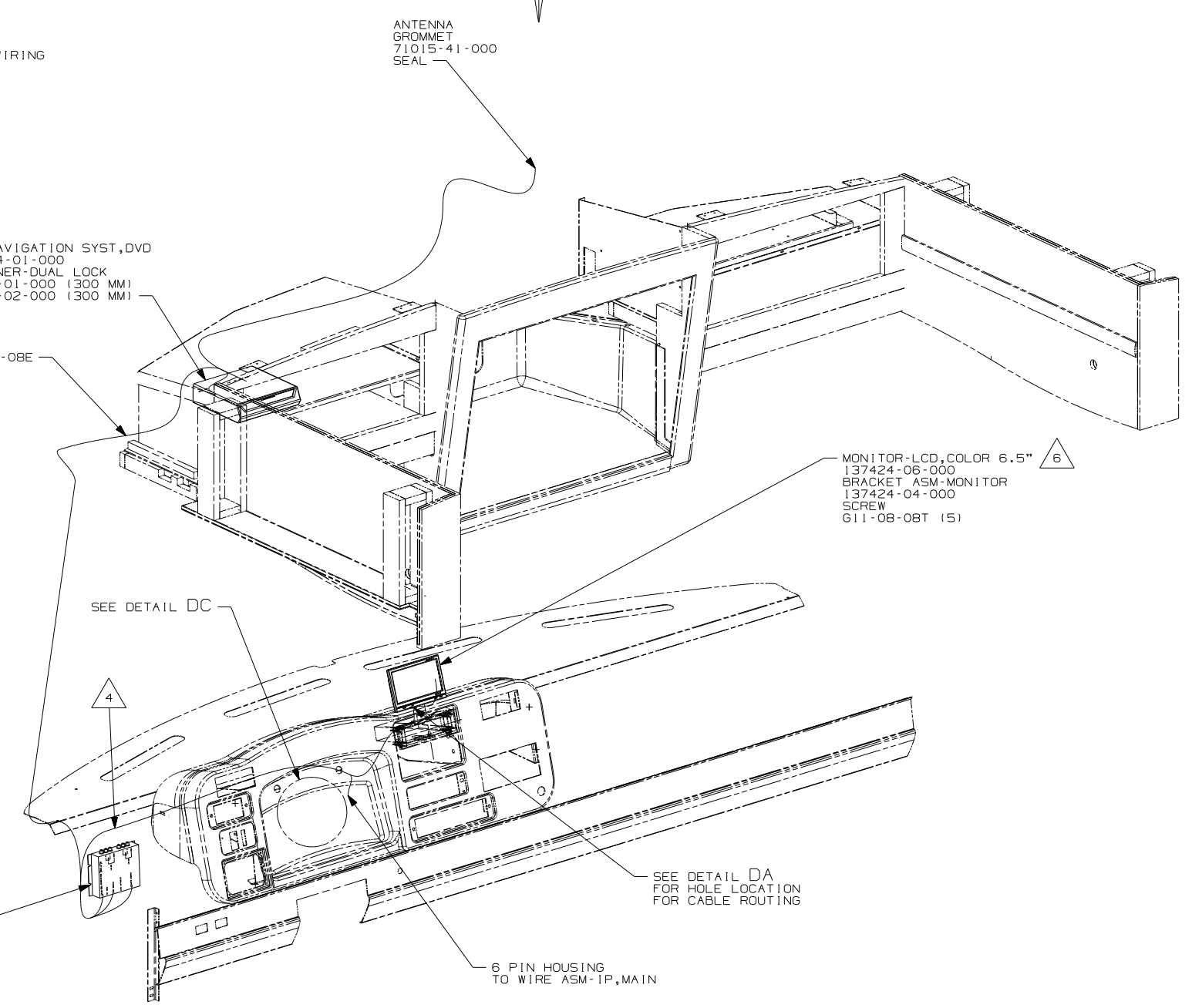
NOTES:

- (52T) CD CHANGER-10 DISC
- (15D) GPS-NAVIGATION SYSTEM

|                         |         |          |     |
|-------------------------|---------|----------|-----|
| FIRST USED              |         | 06 G-SER |     |
| DO NOT SCALE DRAWING    |         |          |     |
| TITLE: WIRING INSTL-GPS |         |          |     |
| SHEET 3                 | PART NO | 152094   | REV |



- 10 5 GPS-NAVIGATION SYST,DVD  
137424-01-000  
FASTENER-DUAL LOCK  
85774-01-000 (300 MM)  
85774-02-000 (300 MM)
- 3 SCREW  
G39-08-08E



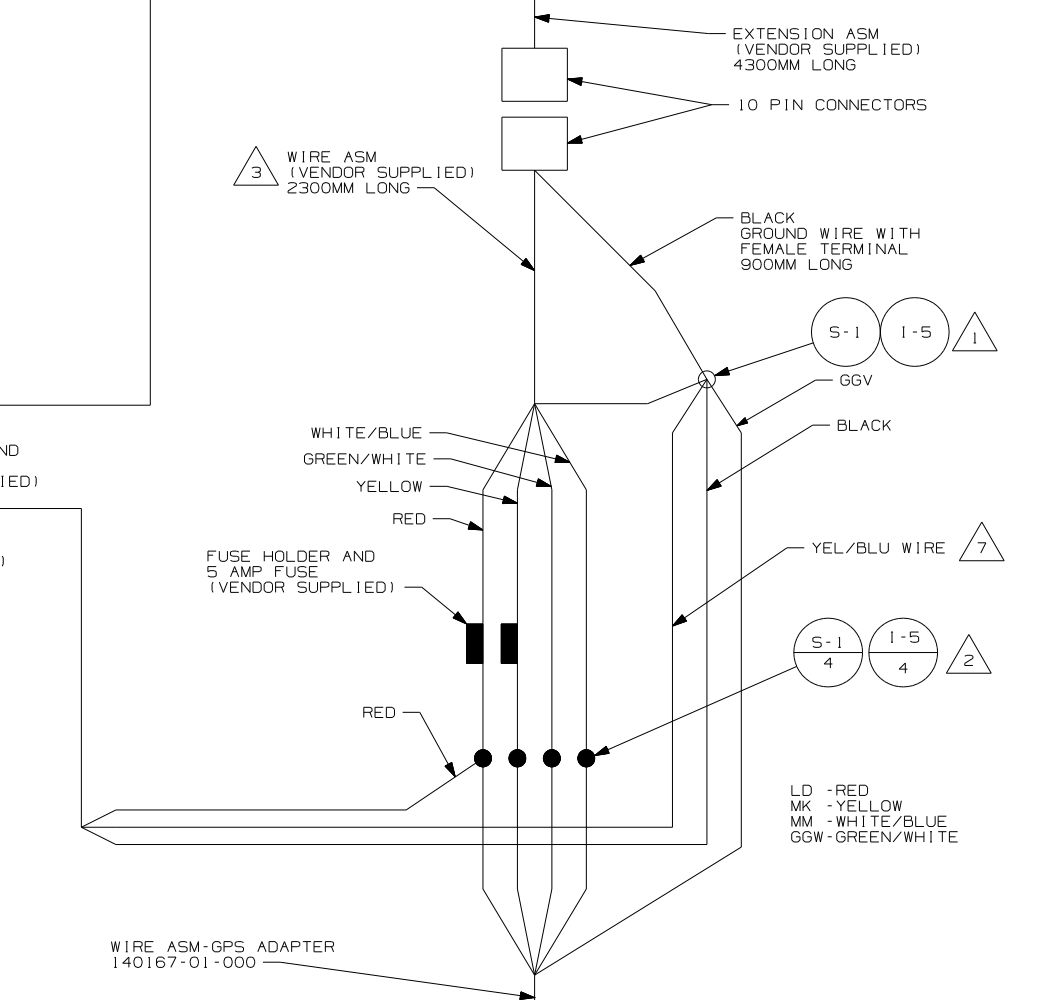
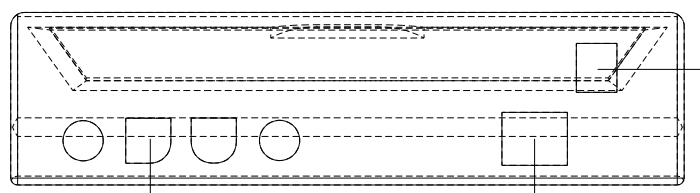
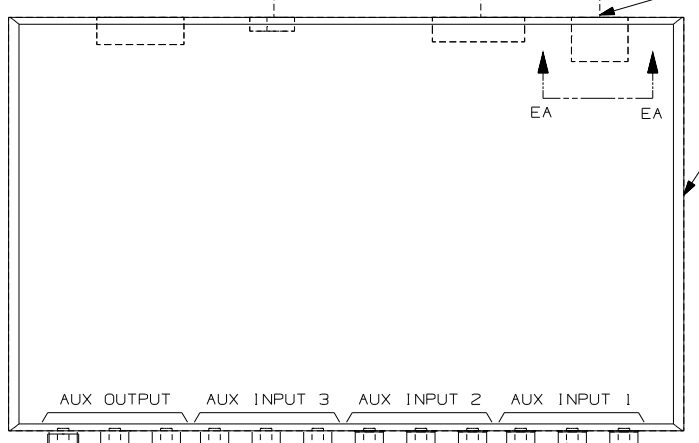
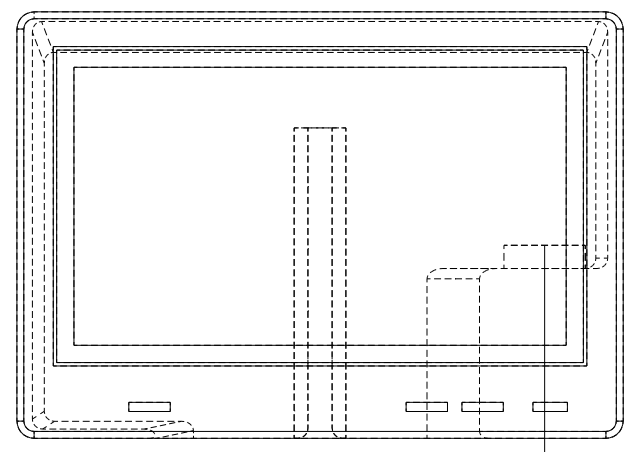
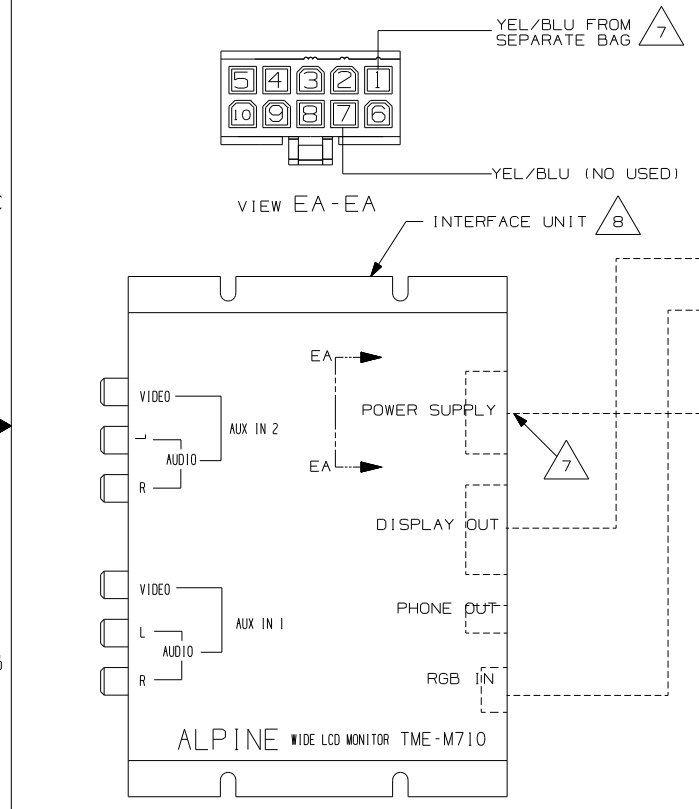
- 11 2005 WORKHORSE SHOWN. FOR 2006 WORKHORSE, CONNECT GGW TO BROWN WIRE WITH 1 PIN CONNECTOR LABELED "GPS SPD SIG" LOCATED BELOW & LEFT OF STEERING COLUMN SUPPORT.
- 10 MOUNT GPS-NAVIGATION SYST. IN OVERHEAD AS FAR TO THE LEFT AS POSSIBLE. WITH (52T) MOUNT GPS-NAVIGATION SYST. TO THE RIGHT OF THE CD CHANGER AS FAR TO THE LEFT AS POSSIBLE.
- 9 2006 FORD CHASSIS. CONNECT GGW TO WHT/ORG WIRE LABELED "VS OUTPUT" LOCATED ABOVE STEERING COLUMN SUPPORT.
- 8 2005 FORD CHASSIS. FROM PIN 7 OF 16 PIN FORD CONNECTOR.
- 7 CLEAN ROOF & ANTENNA AND USE TAPE-FOAM,DBL 076322-05 TO ATTACH ANTENNA TO ROOF.
- 6 MOUNT MONITOR SO IT IS CENTERED ABOVE REAR MONITOR.
- 5 LOAD MAP DVD INTO PLAYER AND SAVE DVD CASE AND DOCUMENTATION WITH OWNER'S MANUAL.
- 4 SEE SHEET 5 FOR SPLICING INFORMATION.
- 3 PULL BLACK WIRE FROM LOOM AND SCREW TO STEEL SIDE-PANEL OF OVHD.
- 2 DRILL 15MM HOLE IN FIBERGLASS ROOF CAP AND SLIDE ANTENNA WIRE INTO GROMMET AND SEAL.
- 1 AV INTERFACE UNIT COMES WITH MONITOR-LCD,COLOR 6.5"

NOTES:

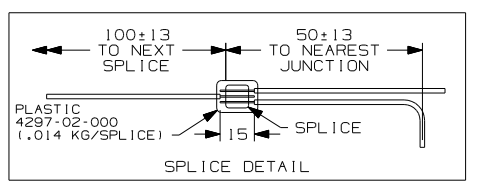
- (52T) CD CHANGER-10 DISC
- (15D) GPS-NAVIGATION SYSTEM

|                         |                    |
|-------------------------|--------------------|
| FIRST USED              |                    |
| 06 F-SERIES             |                    |
| DO NOT SCALE DRAWING    |                    |
| TITLE: WIRING INSTL-GPS |                    |
| SHEET 4                 | PART NO 152094 REV |

| GPS CIRCUIT         | FUNCTION                          | WIN CIRCUIT |
|---------------------|-----------------------------------|-------------|
| YELLOW              | BATTERY (+)                       | MK          |
| BLACK               | GROUND                            | GGV         |
| RED                 | IGNITION (+)                      | LD          |
| WHITE/BLUE          | ILLUMINATION (+)                  | MM          |
| ORANGE/WHITE        | REVERSE LIGHTS (+)                | NOT USED    |
| GREEN/WHITE         | VEHICLE SPEED SENSOR (VSS)        | GGW         |
| YELLOW/BLUE (PIN 7) | PARKING BRAKE (-)                 | NOT USED    |
| PINK/SKY BLUE       | IN-INT INTERRUPT (-) (AUDIO MUTE) | (NOT USED)  |
| YELLOW/BLACK        | FOOT BRAKE (+)                    | (NOT USED)  |
| WHITE/BROWN         | REMOTE                            | (NOT USED)  |



- NOTES:
- 8 USED ON R,P,G & F SERIES
  - 7 YEL/BLU WIRE IS SUPPLIED WITH MONITOR IN A SEPERATE BAG LABELED "REAR SEATE CONNECTOR" WITH A TERMINAL. INSERT TERMINAL INTO POSITION 1 OF ALPINE HOUSING & SPLICE TO GGV-GROUND WIRE. (NOTE: IT IS NOT THE SAME AS THE YEL/BLU FROM POSITION 7 IN ALPINE HOUSING.)
  - 6 USED ON THE S SERIES ONLY.
  - 5 WHITE CONNECTOR IS NOT USED. TAPE BACK INTO LOOM WITH TAPE 8363-01-000.
  - 4 CONNECT TOGETHER
  - 3 CUT WIRE ASM TO AVOID EXCESS WIRE BUNDLING AND TAPE UNUSED WIRES.
  - 2 CUT TERMINALS FROM VENDOR SUPPLIED WIRES AND SPLICE AS SHOWN.
  - 1 CUT RING TERMINAL FROM BLACK WIRE AND SPLICE AS SHOWN.



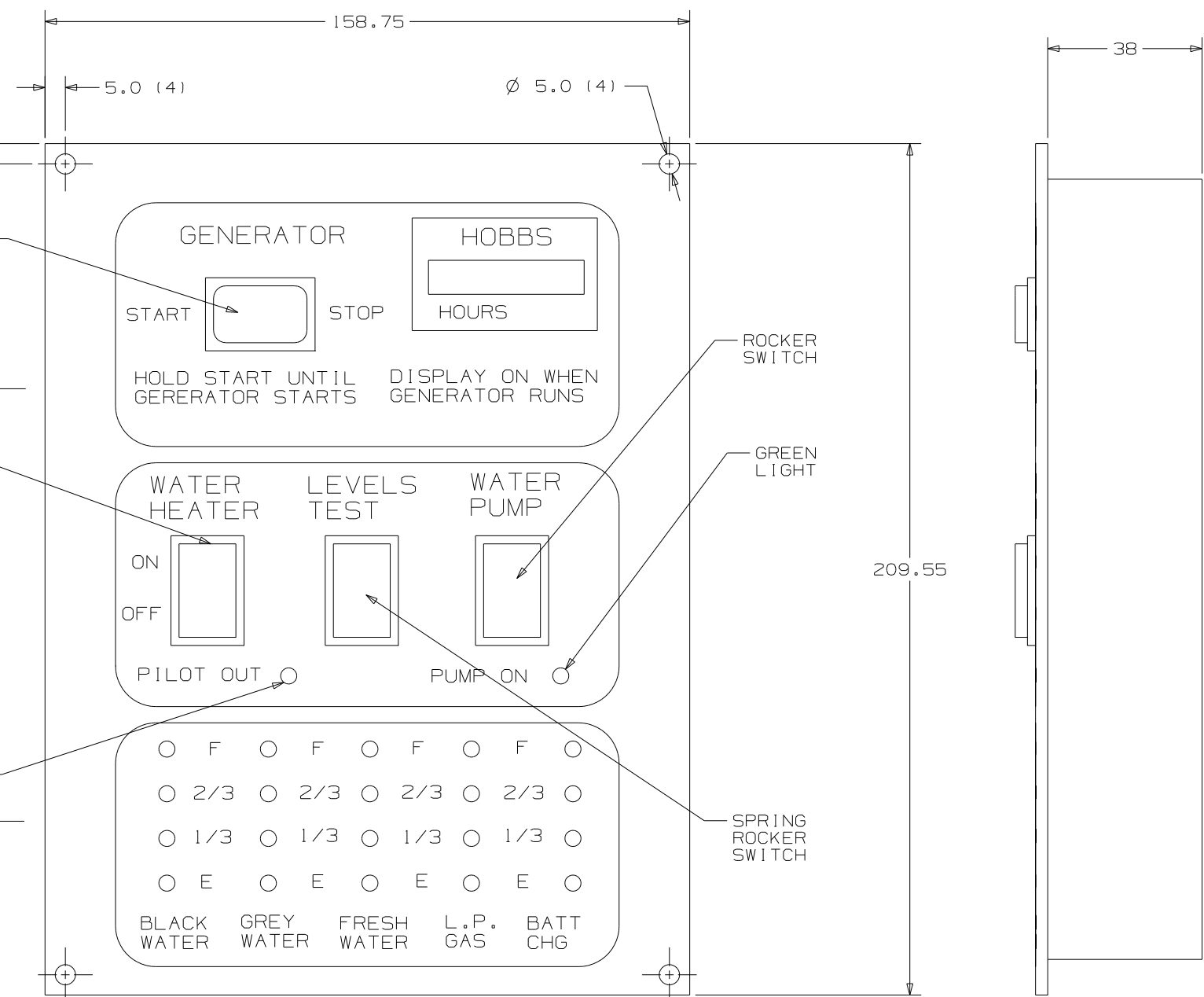
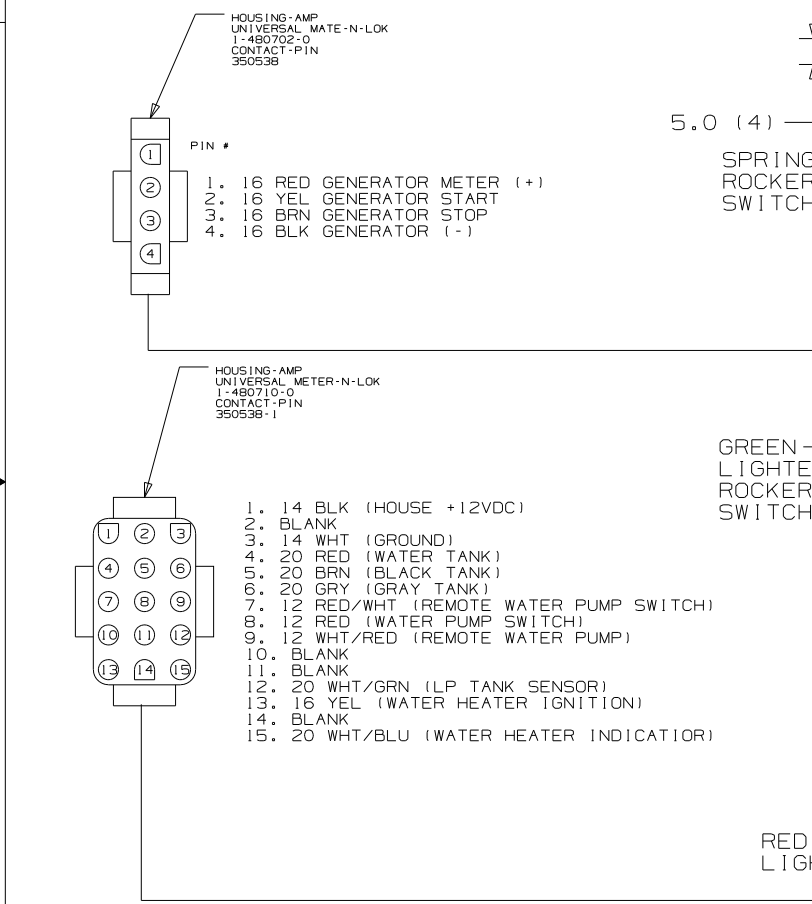
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

|                           |                    |
|---------------------------|--------------------|
| 15D GPS-NAVIGATION SYSTEM |                    |
| 15D                       |                    |
| FIRST USED 06 S-SER       |                    |
| DO NOT SCALE DRAWING      |                    |
| TITLE: WIRING INSTL-GPS   |                    |
| SHEET 5                   | PART NO 152094 REV |



| DWG NO    |                        | SHEET | WEIGHT (LBS.) |
|-----------|------------------------|-------|---------------|
| 134940-01 | W/GEN                  | 1     | 8.90          |
| 134940-02 | W/O GEN                | 2     | -             |
| 134940-03 | SWITCH, METER, HARNESS | ---   | -             |
| 134940-04 | W/G SOLAR              | 3     | -             |
| 134940-05 | W/GEN SWIT             | 4     | -             |
| 134940-06 | W/GEN/SEN              | 5,6   | -             |
| 134940-07 | W/O GEN/SE             | 7,8   | -             |
| 134940-08 | W/G SOL/SE             | 9,10  | -             |
| 134940-09 | W/G SW/SEN             | 11,12 | -             |

|          |                 |        |           |
|----------|-----------------|--------|-----------|
| RELEASE  | REV DATE        | DWG NO | 134940    |
| REV ZONE | REVISION RECORD | DATE   | DFTR-ORIG |



- NOTES:
1. SUGGESTED VENDOR: VENTLINE.
  2. BLACK PANEL WITH WHTIE GRAPHICS.
  3. LETTERS ON MAIN HEADING TO BE 5MM HIGH.
  4. CUTOUT 130 X 192.
  5. SWITCH RATING SHALL BE EMBOSSED ON THE SIDE OF THE 12V SWTICHES.

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|      |                                   |
|------|-----------------------------------|
| DFTR | ORIG. DATE                        |
| CHKR | ALL DIMENSIONS ARE IN MILLIMETERS |
| P.E. | FIRST USED                        |
| M.E. | 300 & F SER                       |
| DSNR |                                   |

UNSPECIFIED TOLERANCES ARE:

|                  |        |
|------------------|--------|
| WHOLE DIM (X)    | : 1    |
| ONE-PLACE (X.X)  | : 1.5  |
| TWO-PLACE (X.XX) | : 0.50 |
| ANGLE            | : 1°   |

THIRD ANGLE PROJECTION

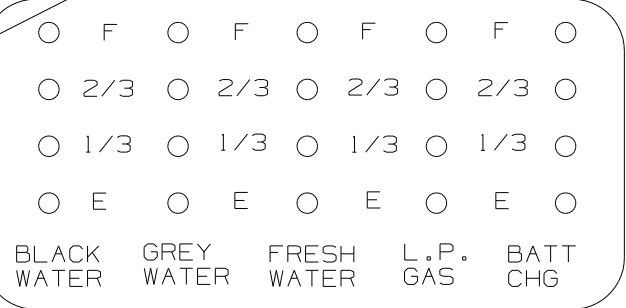
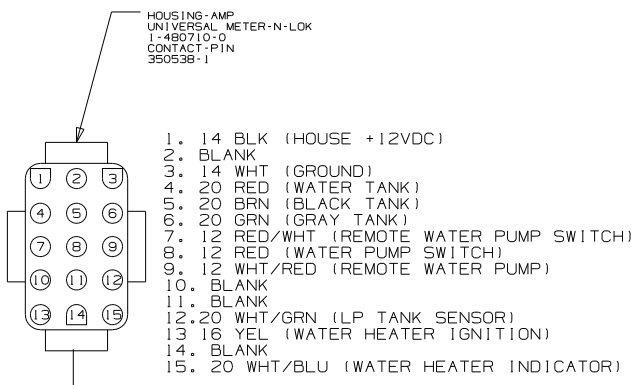
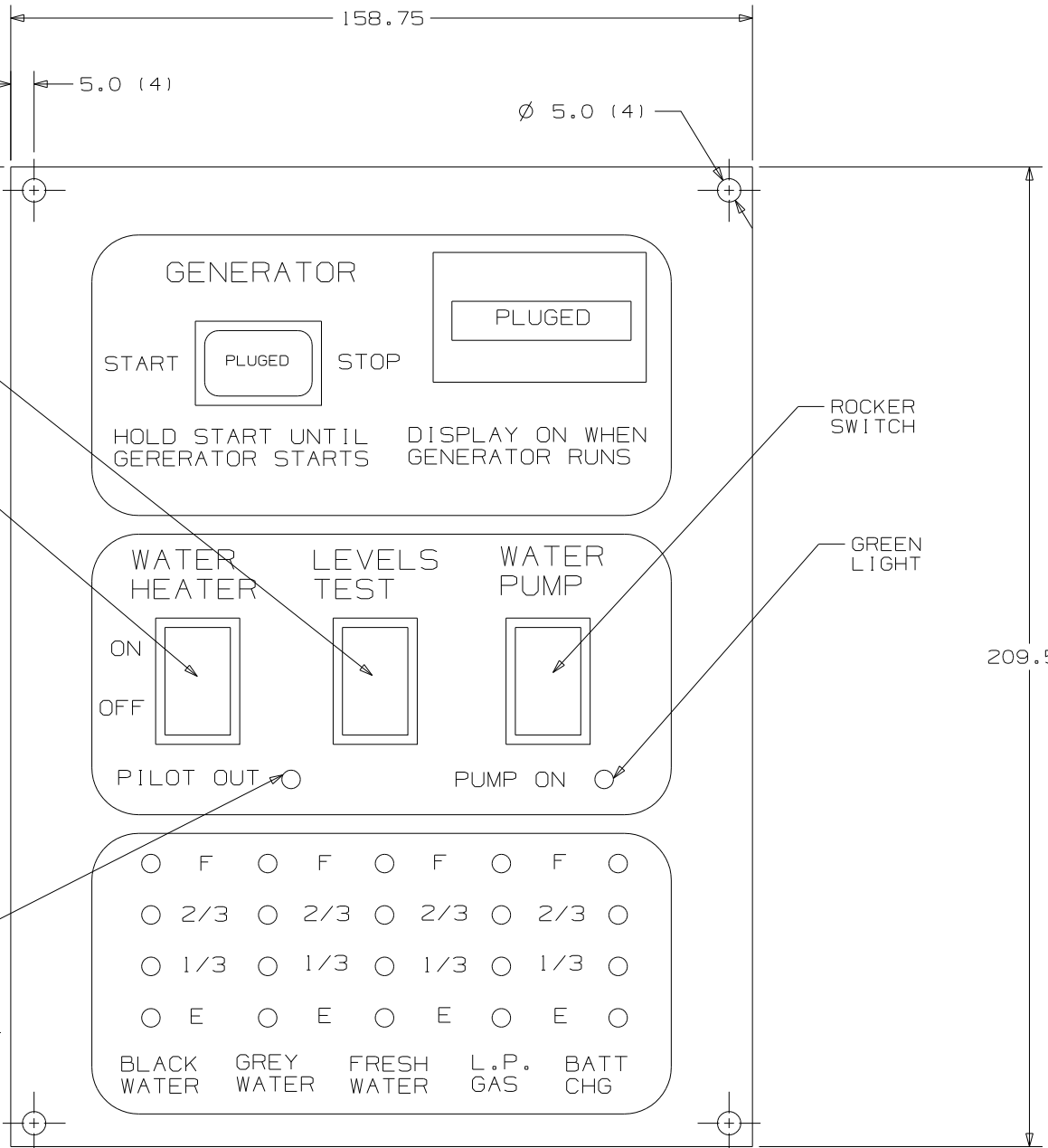
DO NOT SCALE DRAWING

TITLE: PANEL-MONITOR 2-TANK

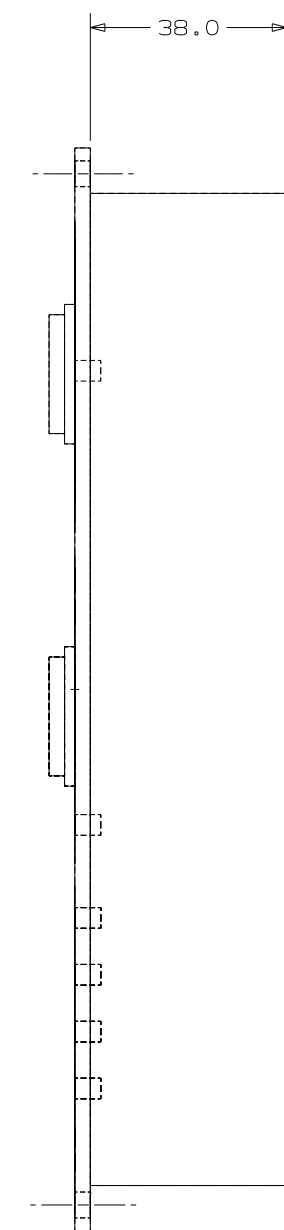
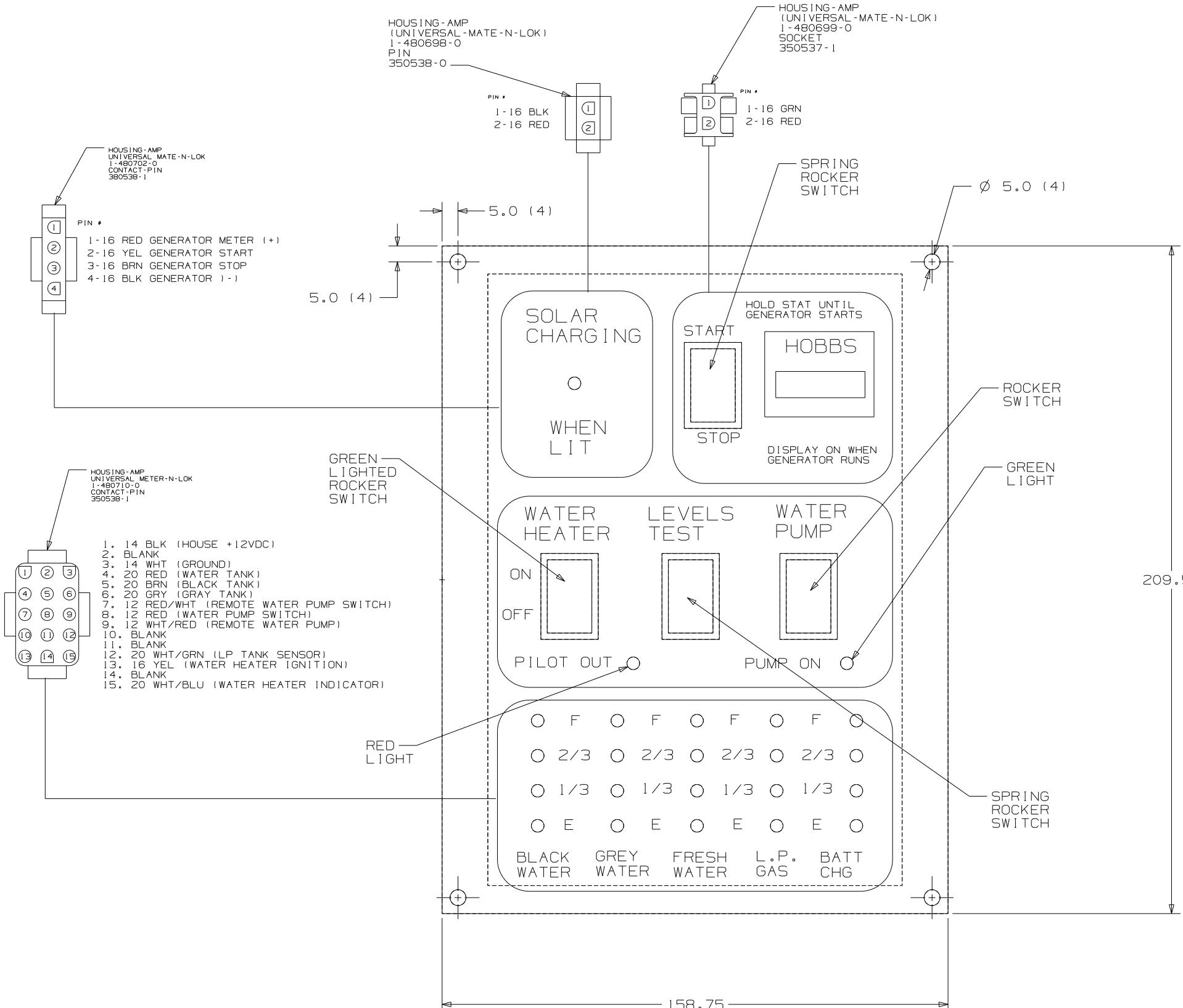
SHEET 1 OF 12 PART NO 134940

REF: 1 07/08/2004

SEE CHART FOR COLOR VARIATIONS OF THIS PART



|            |                      |
|------------|----------------------|
| FIRST USED | 300 & F SER          |
| TITLE      | DO NOT SCALE DRAWING |
|            | PANEL-MONITOR 2-TANK |
| SHEET 2    | PART NO 134940       |



|            |                      |
|------------|----------------------|
| FIRST USED | 300 & F SER          |
| TITLE      | DO NOT SCALE DRAWING |
|            | PANEL-MONITOR 2-TANK |
| SHEET 3    | PART NO 134940       |

8

7

6

5

4

3

2

1

D

D

C

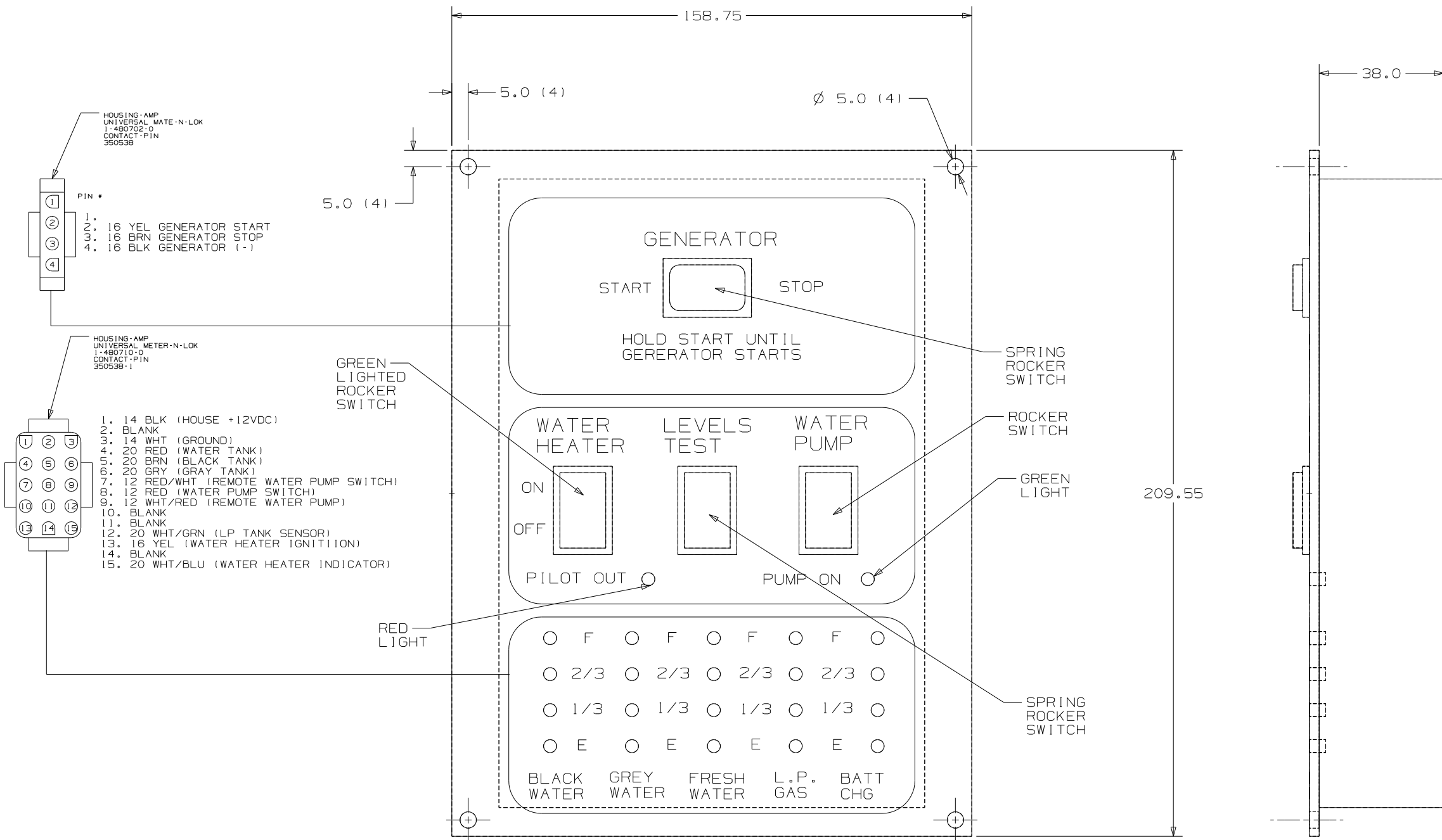
C

B

B

A

A



|            |                      |
|------------|----------------------|
| FIRST USED | 300 & F SER          |
| TITLE      | DO NOT SCALE DRAWING |
| SHEET 4    | PANEL-MONITOR 2-TANK |
| PART NO    | 134940               |



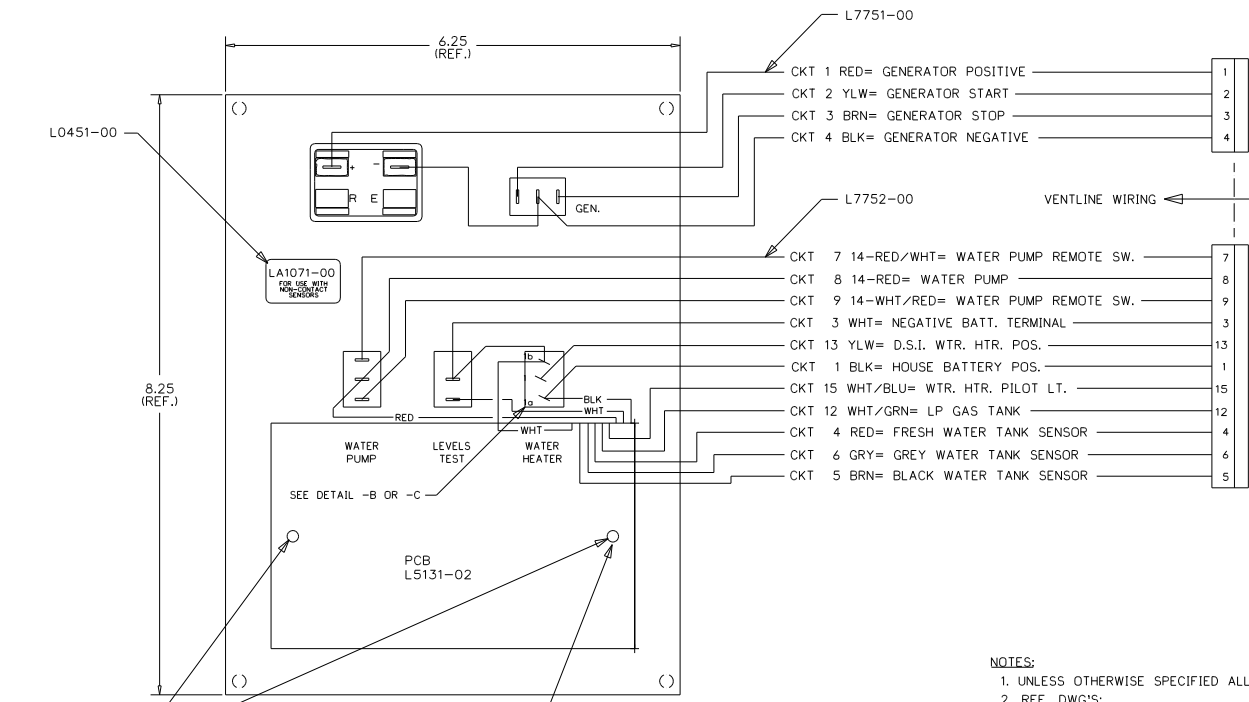
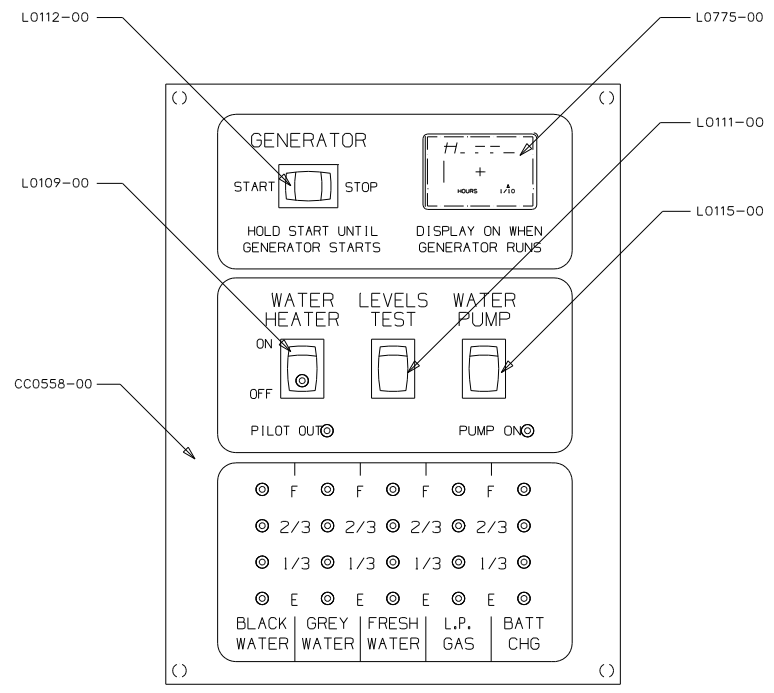
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LA1071-00  
 PAGE 2 OF 2

LA1071-00  
 FOR USE WITH  
 NON-CONTACT  
 SENSORS  
 (MFG DATE)

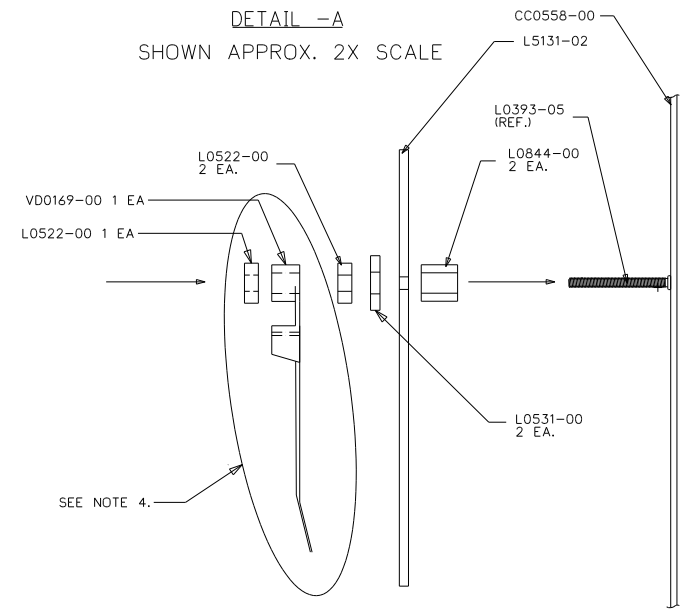
PRODUCT LABEL  
 PRINTING DETAIL  
 NO SCALE

| LTR. | DESCRIPTION                                    | DATE    | BY     | CHK.   |
|------|--|---------|--------|--------|
| REL  | RELEASED TO PURCHASING & PRODUCTION. ECN 16261 | 12/3/03 | MPF    | MPR    |
| A    | ADDED LABEL DETAIL ECN 16381                   | 4-6-04  | R.J.L. | R.J.L. |
| B    | L5131-02 WAS L5118-02 ECN 16394                | 4-21-04 | R.J.L. | R.J.L. |

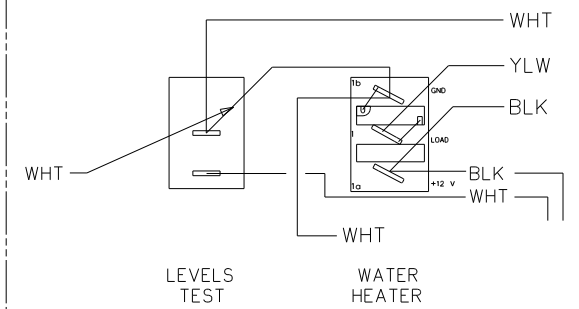


- NOTES:
- UNLESS OTHERWISE SPECIFIED ALL WIRE IS 22 AWG.
  - REF. DWG'S:  
 GENERATOR HARNESS= L7751-00  
 INTERNAL & SWITCH HARNESS= L7752-00  
 PCB= L5131-02  
 TEST HARNESS= L7753-00  
 TEST BOX= L8506-00
  - ALL PIGTAILS TO BE SUPPLIED BY CUSTOMER.
  - BEFORE PACKING, SECURE HARNESS WITH V00169-00 TIE WRAP ON RIGHT SIDE POST.

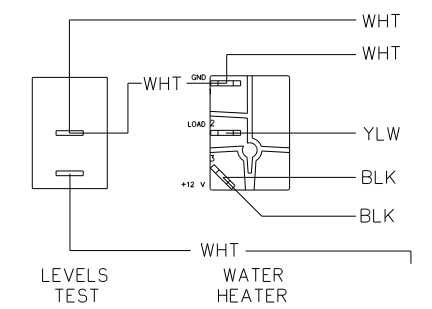
DETAIL -A  
 SHOWN APPROX. 2X SCALE



DETAIL -B  
 FOR L0109-00 "MARQUARDT"  
 SHOWN APPROX. 2X SCALE



DETAIL -C  
 FOR L0109-00 "CARLINGSWITCH"  
 SHOWN APPROX. 2X SCALE



| PART NO.  | REQ'D | MATERIAL | DESCRIPTION                       | DWG SIZE |
|-----------|-------|----------|-----------------------------------|----------|
| V00169-00 | 1     |          | TIE WRAP                          |          |
| L7752-00  | 1     |          | HARNESS, INTERNAL & SWITCH        |          |
| L7751-00  | 1     |          | HARNESS, GENERATOR                |          |
| L5131-02  | 1     |          | PCB                               |          |
| L0775-00  | 1     |          | HOBBS HOUR METER                  |          |
| L0531-00  | 2     |          | FIBER WASHER                      |          |
| L0522-00  | 3     |          | HEX NUT, 6-32                     |          |
| L0451-00  | 1     |          | LABEL - SEE PRINTING DETAIL ABOVE |          |
| L0844-00  | 2     |          | PCB SPACER                        |          |
| L0115-00  | 1     |          | SWITCH, SPDT ON-ON, BLK           |          |
| L0112-00  | 1     |          | SWITCH, SPDT (ON-OFF-(ON)), BLK   |          |
| L0111-00  | 1     |          | SWITCH, SPST MOM. (ON-OFF), BLK   |          |
| L0109-00  | 1     |          | SWITCH, SPST ON-OFF, BLK, GRN LT. |          |
| CC0558-00 | 1     |          | SILKSCREENED CHASSIS              |          |

ENGLISH (TOLERANCE UNLESS SPECIFIED)  
 0 PL.: .040 1 PL.: .020  
 2 PL.: .010 3 PL.: .005  
 FRACTIONS: 1/64

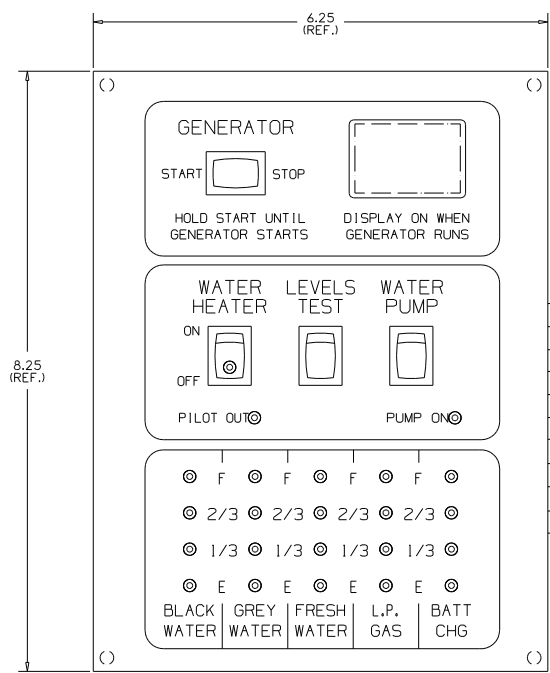
| BLANK SIZE   | DATE     | MATERIAL                        | USED ON              | WINNEBAGO |
|--------------|----------|---------------------------------|----------------------|-----------|
| MPR 11/20/03 | 11/20/03 | SEE BOM PAGE 2                  |                      |           |
| CHECKED      | DATE     | NAME                            | SCALE: NONE          |           |
| MPR 11/20/03 | 11/20/03 |                                 |                      |           |
| APPR'D       | DATE     | FUNCTION DRAWING, MONITOR PANEL | DWG. NO. PAGE 2 OF 2 | LA1071-00 |

|            |                      |
|------------|----------------------|
| FIRST USED | 05 D SEIRES          |
| TITLE:     | DO NOT SCALE DRAWING |
|            | PANEL - MONITOR      |
| SHEET 6    | PART NO 134940       |

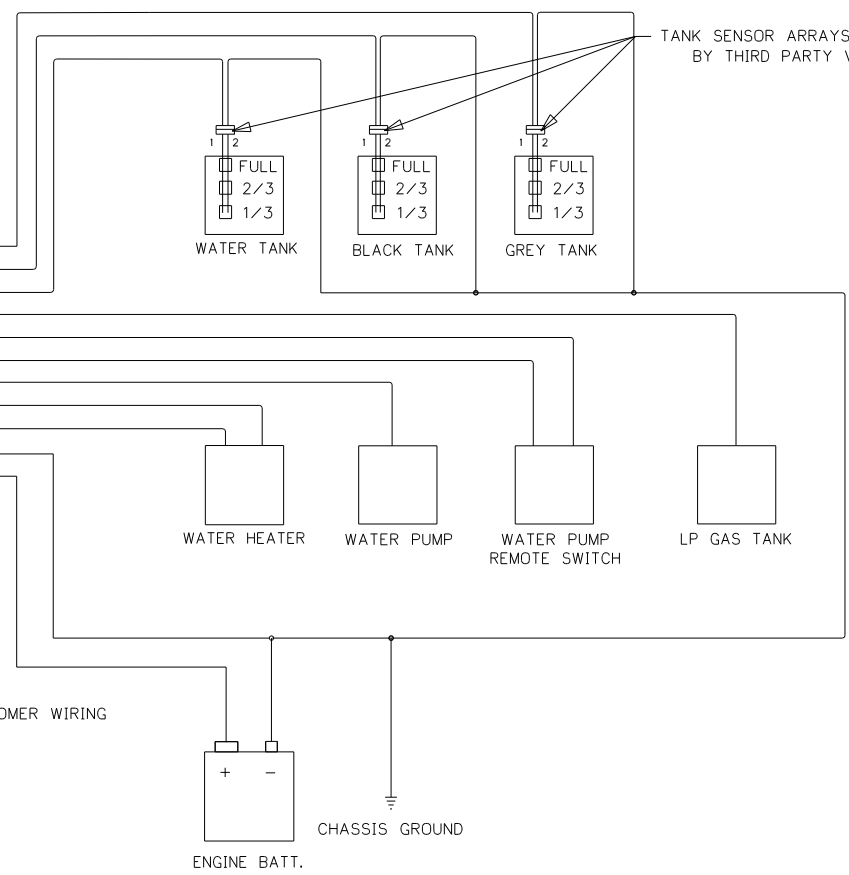
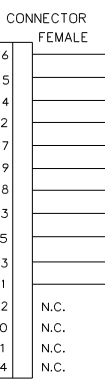
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LA1073-00  
 PAGE 1 OF 2

| LTR. | DESCRIPTION                         | DATE    | CHK'D BY | CHK'D BY |
|------|-------------------------------------|---------|----------|----------|
| REL  | RELEASED TO PURCHASING & PRODUCTION | 12/3/03 | MPP      | MPP      |
| A    | SEE SHEET 2 ECN 16381               | 4-6-04  | R.J.L.   | R.J.L.   |
| B    | L5131-02 WAS L5118-02 ECN 16394     | 4-21-04 | R.J.L.   | R.J.L.   |



- GRY= GREY WATER TANK SENSOR
- BRN= BLACK WATER TANK SENSOR
- RED= FRESH WATER TANK SENSOR
- WHT/GRN= LP GAS TANK
- 14-RED/WHT= WATER PUMP REMOTE SW.
- 14-WHT/RED= WATER PUMP REMOTE SW.
- 14-RED= WATER PUMP
- YLW= D.S.I. WTR. HTR. POS.
- WHT/BLU= WTR. HTR. PILOT LT.
- WHT= NEGATIVE BATT. TERMINAL
- BLK= HOUSE BATTERY POS.



- NOTES:**
- UNLESS OTHERWISE SPECIFIED ALL WIRE IS 22 AWG.
  - REF. DWG'S:  
 HARNESS, INTERNAL & SWITCH= L7752-00  
 PCB= L5131-02  
 HARNESS, TEST= L7753-00  
 TEST BOX= L8506-00
  - ALL PIGTAILS TO BE SUPPLIED BY CUSTOMER.
  - BEFORE PACKING, SECURE HARNESS WITH VD0169-00 TIE WRAP ON RIGHT SIDE POST.

ENGLISH TOLERANCE UNLESS SPECIFIED  
 0 PL.: .040 1 PL.: .020  
 2 PL.: .010 3 PL.: .005  
 FRACTIONS: 1/64

| PART NO.   | REQ'D    | MATERIAL       | DESCRIPTION       | DWG SIZE |
|------------|----------|----------------|-------------------|----------|
| BLANK SIZE |          |                | USED ON WINNEBAGO |          |
| DRAWN      | DATE     | MATERIAL       |                   |          |
| MPR        | 11/21/03 | SEE BOM PAGE 2 |                   |          |
| CHECKED    | DATE     | NAME           |                   |          |
| MPR        | 11/21/03 |                |                   |          |
| APPV'D     | DATE     |                |                   |          |

FUNCTION DRAWING,  
 MONITOR PANEL  
 LA1073-00

|            |                      |
|------------|----------------------|
| FIRST USED | 05 D SERIES          |
| TITLE      | DO NOT SCALE DRAWING |
| SHEET 7    | PART NO 134940       |
|            | 1 07/08/2004         |

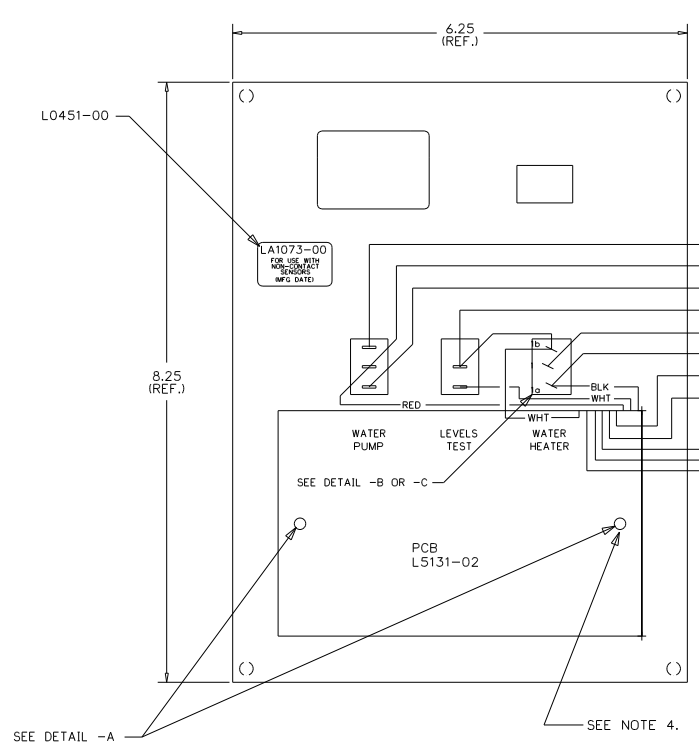
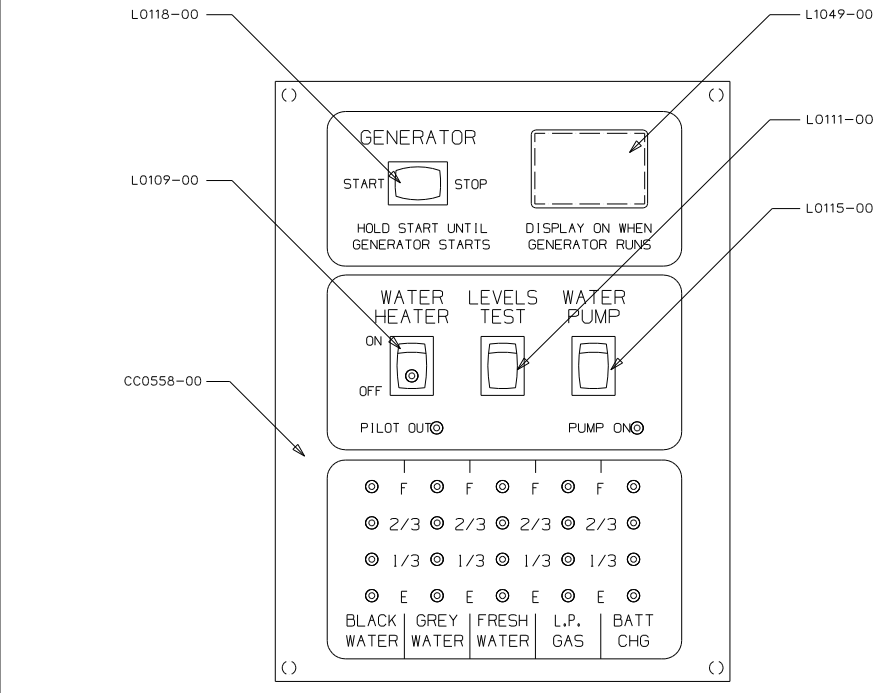
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LA1073-00  
 PAGE 2 OF 2

| LTR. | DESCRIPTION                                   | DATE    | CHK. BY | APP. BY |
|------|---|---------|---------|---------|
| REL  | RELEASED TO PURCHASING & PRODUCTION ECN 16261 | 12/3/03 | MPP     | MPP     |
| A    | ADDED LABEL DETAIL ECN 16381                  | 4-6-04  | R.J.    | R.J.    |
| B    | L5131-02 WAS L5118-02 ECN 16394               | 4-21-04 | R.J.    | R.J.    |

LA1073-00  
 FOR USE WITH  
 NON-CONTACT  
 SENSORS  
 (MFG DATE)

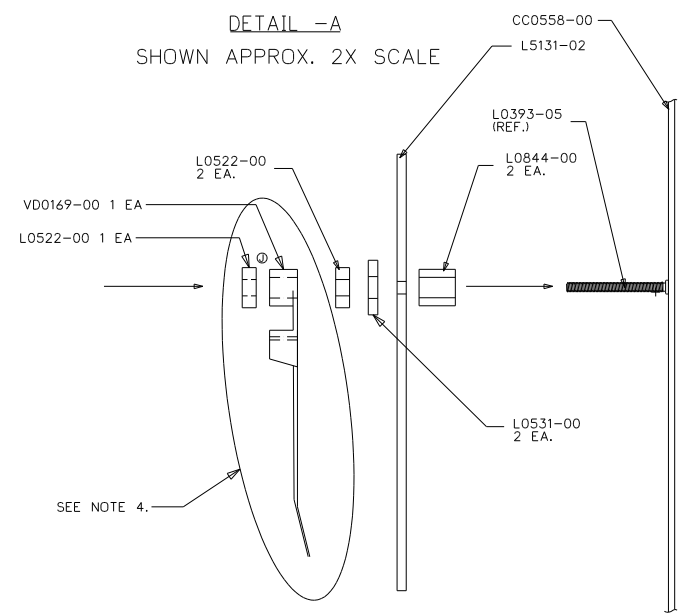
PRODUCT LABEL  
 PRINTING DETAIL  
 NO SCALE



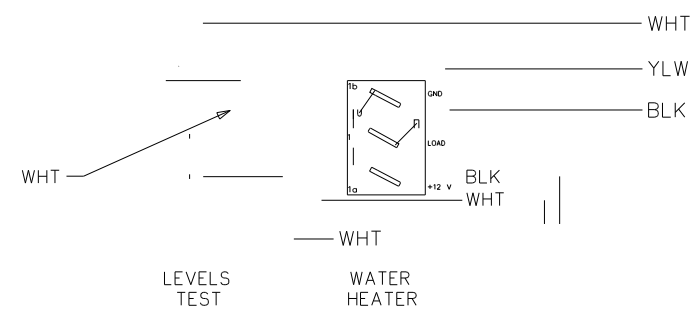
VENTLINE WIRING ← → CUSTOMER WIRING

|    |    |             |                         |
|----|----|-------------|-------------------------|
| 7  | 7  | 14-RED/WHT= | WATER PUMP REMOTE SW.   |
| 8  | 8  | 14-RED=     | WATER PUMP              |
| 9  | 9  | 14-WHT/RED= | WATER PUMP REMOTE SW.   |
| 3  | 3  | WHT=        | NEGATIVE BATT. TERMINAL |
| 13 | 13 | YLV=        | D.S.I. WTR. HTR. POS.   |
| 1  | 1  | BLK=        | HOUSE BATTERY POS.      |
| 15 | 15 | WHT/BLU=    | WTR. HTR. PILOT LT.     |
| 12 | 12 | WHT/GRN=    | LP GAS TANK             |
| 4  | 4  | RED=        | FRESH WATER TANK SENSOR |
| 6  | 6  | GRY=        | GREY WATER TANK SENSOR  |
| 5  | 5  | BRN=        | BLACK WATER TANK SENSOR |

DETAIL -A  
 SHOWN APPROX. 2X SCALE



DETAIL -B  
 SHOWN APPROX. 2X SCALE



- NOTES:
- UNLESS OTHERWISE SPECIFIED ALL WIRE IS 22 AWG.
  - REF. DWG.'S:  
 HARNESS, INTERNAL & SWITCH= L7752-00  
 PCB= L5131-02  
 HARNESS, TEST= L7753-00  
 TEST BOX= L8506-00
  - ALL PIGTAILS TO BE SUPPLIED BY CUSTOMER.
  - BEFORE PACKING, SECURE HARNESS WITH V0169-00 TIE WRAP ON RIGHT SIDE POST.

| PART NO.  | QTY | MATERIAL | DESCRIPTION                       | DWG SIZE |
|-----------|-----|----------|-----------------------------------|----------|
| V0169-00  | 1   |          | TIE WRAP WITH POST HOLE           |          |
| L7752-00  | 1   |          | HARNESS, INTERNAL & SWITCH        |          |
| L5131-02  | 1   |          | PCB                               |          |
| L1049-00  | 1   |          | HOLE PLUG                         |          |
| L0531-00  | 4   |          | FIBER WASHER                      |          |
| L0522-00  | 3   |          | HEX NUT, 6-32                     |          |
| L0451-00  | 1   |          | LABEL                             |          |
| L0844-00  | 2   |          | PCB SPACER                        |          |
| L0118-00  | 1   |          | SWITCH, DUMMY                     |          |
| L0115-00  | 1   |          | SWITCH, SPDT ON-ON, BLK           |          |
| L0111-00  | 1   |          | SWITCH, SPST MOM. IONI-OFF, BLK   |          |
| L0109-00  | 1   |          | SWITCH, SPST ON-OFF, BLK, GRN LT. |          |
| CC0558-00 | 1   |          | SILKSCREENED CHASSIS              |          |

ENGLISH (TOLERANCE UNLESS SPECIFIED)  
 0 PL: ±.040 1 PL: ±.020  
 2 PL: ±.010 3 PL: ±.005  
 FRACTIONS ±1/64

| BLANK SIZE | DATE     | MATERIAL                        | USED ON            | WINNEBAGO   |
|------------|----------|---------------------------------|--------------------|-------------|
| MPP        | 11/21/03 | SEE BOM PAGE 2                  |                    |             |
| MPP        | 11/21/03 |                                 |                    |             |
| APP'D      | DATE     | FUNCTION DRAWING, MONITOR PANEL | DWG. NO. LA1073-00 | PAGE 2 OF 2 |

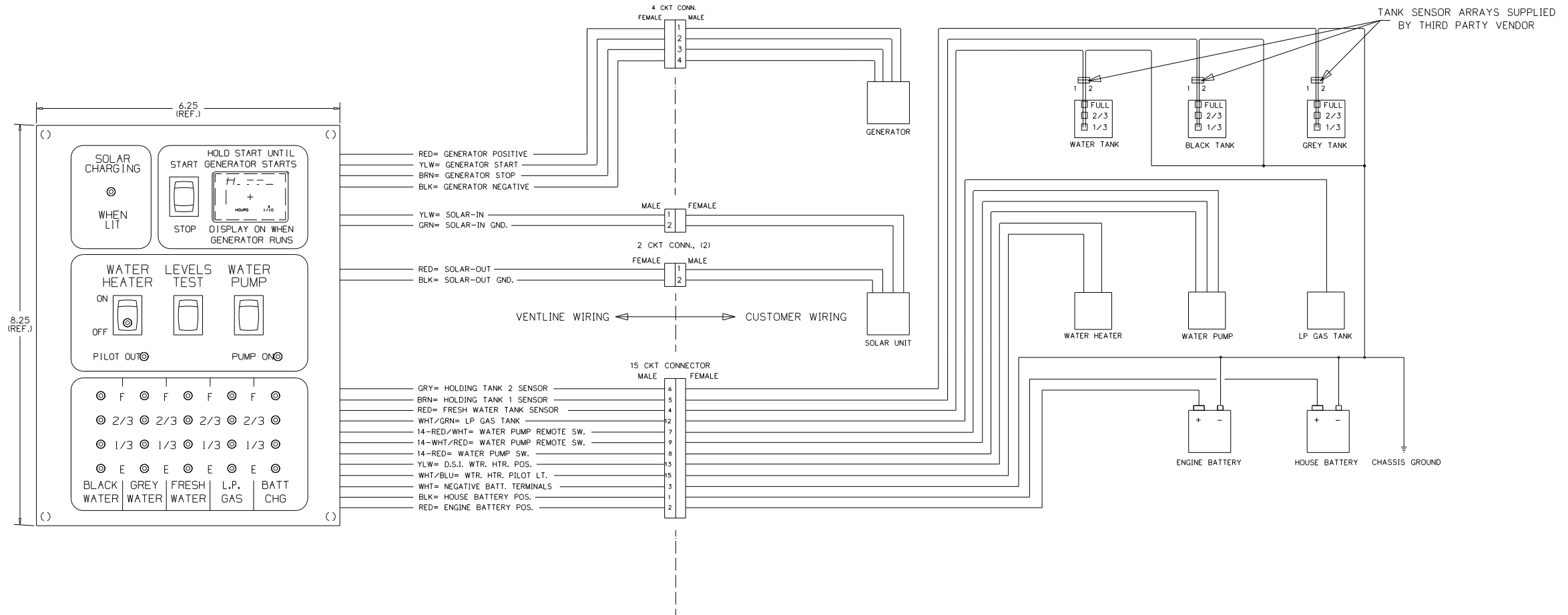
|            |                      |
|------------|----------------------|
| FIRST USED | 05 D SERIES          |
| TITLE      | DO NOT SCALE DRAWING |
| TITLE      | PANEL - MONITOR      |
| SHEET 8    | PART NO 134940       |
|            | 1 07/08/2004         |



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LA1074-00  
 PAGE 1 OF 2

| LTR. | DESCRIPTION                         | DATE    | BY  | CHK'D |
|------|-------------------------------------|---------|-----|-------|
| REL  | RELEASED TO PURCHASING & PRODUCTION | 12/3/03 | MPR | MPR   |
| A    | SEE SHEET 2 ECN 16381               | 4-6-04  | RJL | RJL   |
| B    | L5131-02 WAS L5118-02 ECN 16394     | 4-21-04 | RJL | RJL   |



- NOTES:**
- UNLESS OTHERWISE SPECIFIED ALL WIRE IS 22 AWG.
  - REF. DWG.'S:  
 HARNESS, INTERNAL & SWITCH= L7752-00  
 HARNESS, GEN. INTERNAL & SWITCH= L7786-00  
 HARNESS, SOLAR LIGHT= L7722-00  
 PCB= L5131-02  
 HARNESS, TEST= L7753-00  
 TEST BOX= L8506-00
  - ALL PIGTAILS TO BE SUPPLIED BY CUSTOMER.
  - BEFORE PACKING, SECURE HARNESS WITH VDO169-00 TIE WRAP ON RIGHT SIDE POST.

ENGLISH TOLERANCE UNLESS SPECIFIED  
 0 PL.: .040 1 PL.: .020  
 2 PL.: .010 3 PL.: .005  
 FRACTIONS 1/64

| PART NO. | REV'D | MATERIAL | DESCRIPTION | DWG SIZE |
|----------|-------|----------|-------------|----------|
|          |       |          |             |          |
|          |       |          |             |          |
|          |       |          |             |          |
|          |       |          |             |          |

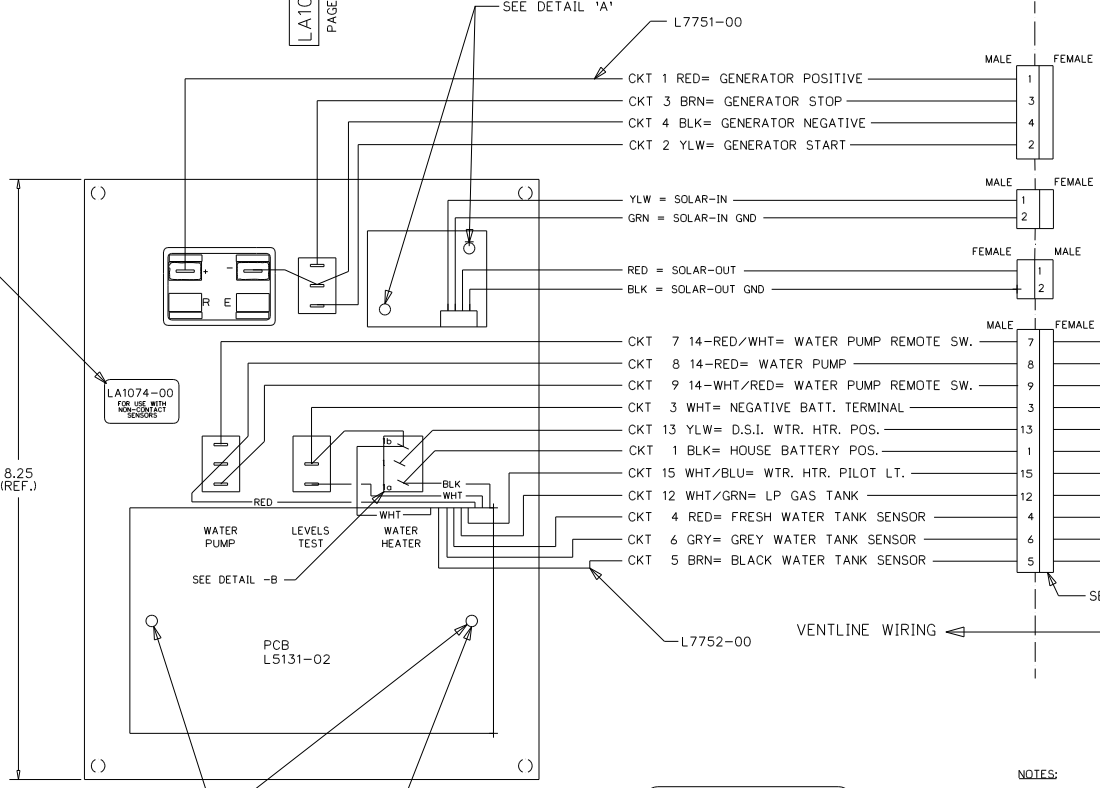
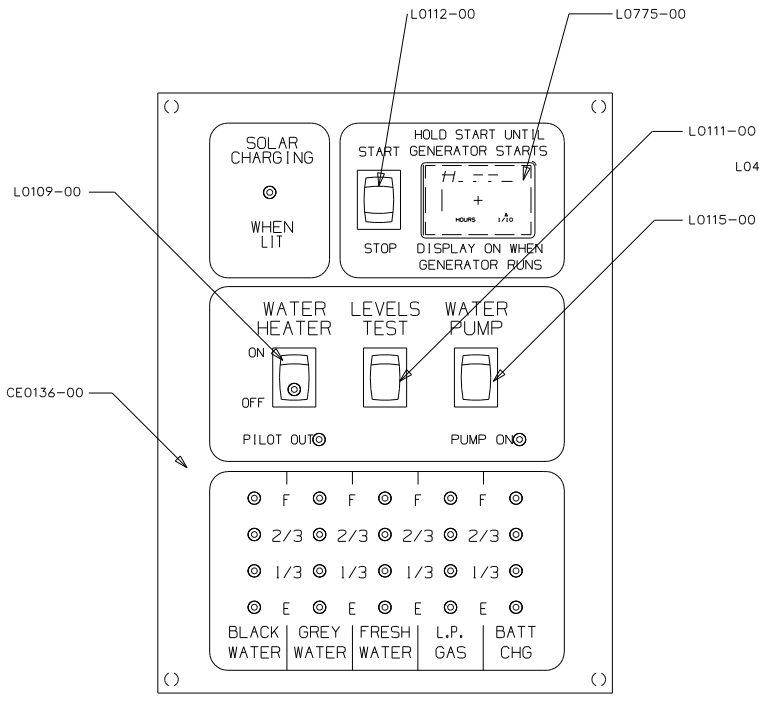
DRAWN DATE MATERIAL USED WINNEBAGO  
 MPR 11/21/03 SEE BOM PAGE 2 PHILIPS IND. INC.  
 VENTLINE DIVISION  
 BRISTOL, INDIANA 46507  
 CHECKED DATE NAME SCALES NONE  
 MPR 11/21/03  
 APPV'D DATE FUNCTION DRAWING, DWG. NO. PAGE 1 OF 2  
 MONITOR PANEL LA1074-00

|            |                      |
|------------|----------------------|
| FIRST USED | 05 D SERIES          |
| TITLE      | DO NOT SCALE DRAWING |
| SHEET 9    | PART NO 134940       |
|            | DATE 07/08/2004      |

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LA1074-00  
 PAGE 2 OF 2

| LTR. | DESCRIPTION                         | DATE    | BY   | CHK. |
|------|-------------------------------------|---------|------|------|
| REL  | RELEASED TO PURCHASING & PRODUCTION | 12/3/03 | MPR  | MPR  |
| A    | ADDED LABEL DETAIL ECN 16381        | 4-6-04  | R.L. | R.L. |
| B    | L5131-02 WAS L5118-02 ECN 16394     | 4-21-04 | R.L. | R.L. |

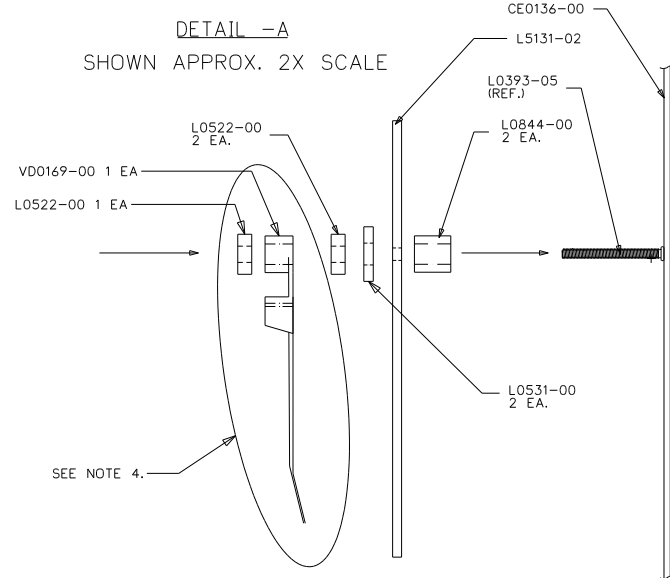


LA1074-00  
 FOR USE WITH  
 NON-CONTACT  
 SENSORS  
 (MFG DATE)

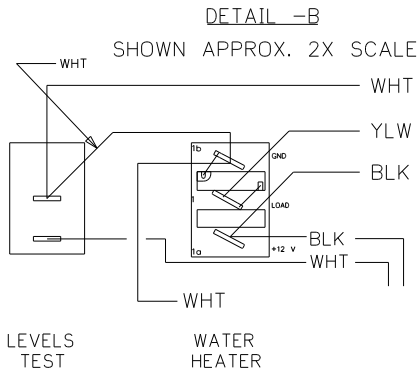
⊙  
 PRODUCT LABEL  
 PRINTING DETAIL  
 NO SCALE

- NOTES:
- UNLESS OTHERWISE SPECIFIED ALL WIRE IS 22 AWG.
  - REF. DWG.'S:  
 HARNESS, INTERNAL & SWITCH= L7752-00  
 HARNESS, GEN. INTERNAL & SWITCH= L7786-00  
 HARNESS, SOLAR LIGHT= L7722-00  
 PCB= L5131-02  
 HARNESS, TEST= L7753-00  
 TEST BOX= L8506-00
  - ALL PIGTAILS TO BE SUPPLIED BY CUSTOMER.
  - BEFORE PACKING, SECURE HARNESS WITH V00169-00 TIE WRAP ON RIGHT SIDE POST.

DETAIL -A  
 SHOWN APPROX. 2X SCALE



DETAIL -B  
 SHOWN APPROX. 2X SCALE



| PART NO.  | REQ'D | MATERIAL | DESCRIPTION                       | QTY |
|-----------|-------|----------|-----------------------------------|-----|
| V00169-00 | 1     |          | TIE WRAP                          |     |
| L7752-00  | 1     |          | HARNESS, INTERNAL & SWITCH        |     |
| L7751-00  | 1     |          | HARNESS, GENERATOR                |     |
| L7722-00  | 1     |          | SOLAR LIGHT HARNESS               |     |
| L5121-01  | 1     |          | SOLAR LIGHT PCB                   |     |
| L5131-02  | 1     |          | PCB                               |     |
| L0775-00  | 1     |          | HOBBS HOUR METER                  |     |
| L0531-00  | 4     |          | FIBER WASHER                      |     |
| L0522-00  | 5     |          | HEX NUT, 6-32                     |     |
| L0451-00  | 1     |          | LABEL                             |     |
| L0844-00  | 4     |          | PCB SPACER                        |     |
| L0115-00  | 1     |          | SWITCH, SPDT ON-OFF, BLK          |     |
| L0112-00  | 1     |          | SWITCH, SPDT (ON-OFF-ON), BLK     |     |
| L0111-00  | 1     |          | SWITCH, SPST MOM. (ON-OFF), BLK   |     |
| L0109-00  | 1     |          | SWITCH, SPST ON-OFF, BLK, GRN LT. |     |
| CE0136-00 | 1     |          | SILKSCREENED CHASSIS              |     |

ENGLISH (TOLERANCE UNLESS SPECIFIED)  
 0 PL.:.040 1 PL.:.020  
 2 PL.:.010 3 PL.:.005  
 FRACTIONS 1/64

| BLANK SIZE | DATE     | MATERIAL | USED ON | WINNEBAGO |
|------------|----------|----------|---------|-----------|
| DRWN       | 11/21/03 | SEE BOM  |         |           |
| CHECKED    | DATE     | NAME     |         |           |
| MPR        | 11/21/03 |          |         |           |
| APP'VD     | DATE     |          |         |           |

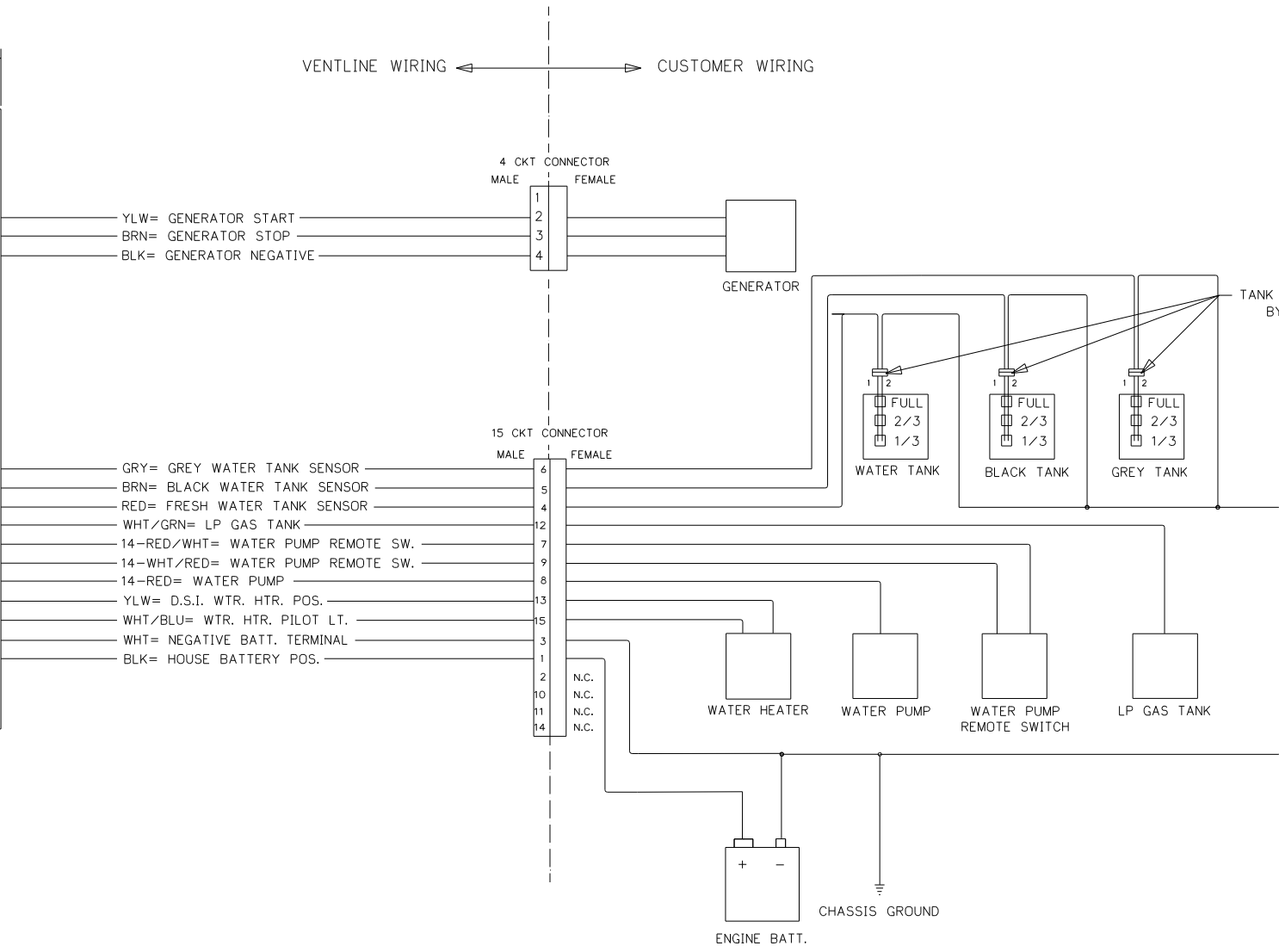
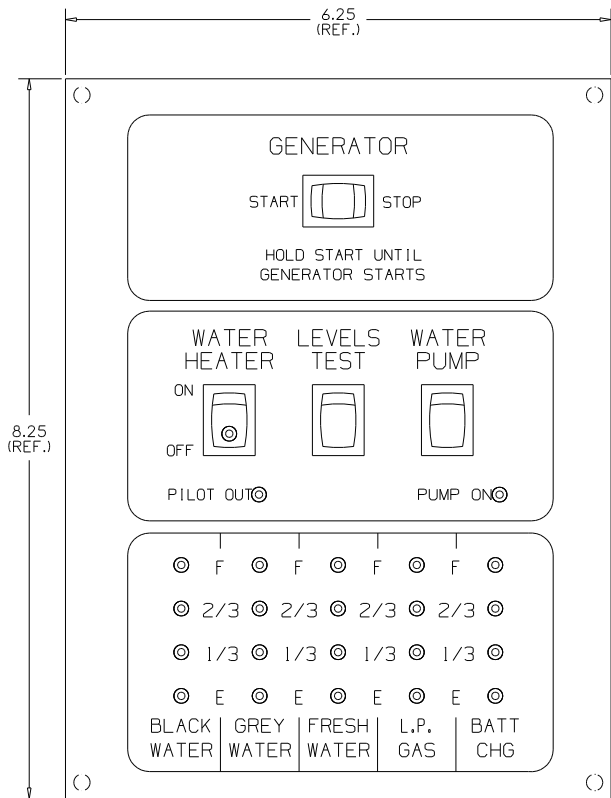
FUNCTION DRAWING, MONITOR PANEL  
 SCALE: NONE  
 DWG. NO. PAGE 2 OF 2  
 LA1074-00

|            |                      |
|------------|----------------------|
| FIRST USED | 05 D SERIES          |
| TITLE:     | DO NOT SCALE DRAWING |
|            | PANEL - MONITOR      |
| SHEET 10   | PART NO 134940       |

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LA1075-00  
 PAGE 1 OF 2

| LTR. | DESCRIPTION                           | DATE    | CHK. BY   |
|------|---------------------------------------|---------|-----------|
| REL  | RELEASED TO PURCHASING AND PRODUCTION | 12/3/03 | MPR/MPR   |
| A    | SEE SHEET 2 ECN 16381                 | 4-6-04  | R.L. R.L. |
| B    | L5131-02 WAS L5118-02 ECN 16394       | 4-21-04 | R.L. R.L. |



- YLW= GENERATOR START
- BRN= GENERATOR STOP
- BLK= GENERATOR NEGATIVE
- GRY= GREY WATER TANK SENSOR
- BRN= BLACK WATER TANK SENSOR
- RED= FRESH WATER TANK SENSOR
- WHT/GRN= LP GAS TANK
- 14-RED/WHT= WATER PUMP REMOTE SW.
- 14-WHT/RED= WATER PUMP REMOTE SW.
- 14-RED= WATER PUMP
- YLW= D.S.I. WTR. HTR. POS.
- WHT/BLU= WTR. HTR. PILOT LT.
- WHT= NEGATIVE BATT. TERMINAL
- BLK= HOUSE BATTERY POS.

- NOTES:
- UNLESS OTHERWISE SPECIFIED ALL WIRE IS 22 AWG.
  - REF. DWG.'S:  
 HARNESS, INTERNAL & SWITCH= L7752-00  
 HARNESS, GEN. INTERNAL & SWITCH= L7786-00  
 HARNESS, SOLAR LIGHT= L7722-00  
 PCB= L5131-02  
 HARNESS, TEST= L7753-00  
 TEST BOX= L8506-00
  - ALL PIGTAILS TO BE SUPPLIED BY CUSTOMER.
  - BEFORE PACKING, SECURE HARNESS WITH VD0169-00 TIE WRAP ON RIGHT SIDE POST.

ENGLISH TOLERANCE UNLESS SPECIFIED:  
 0 PL.: .040 1 PL.: .020  
 2 PL.: .010 3 PL.: .005  
 FRACTIONS ±1/64

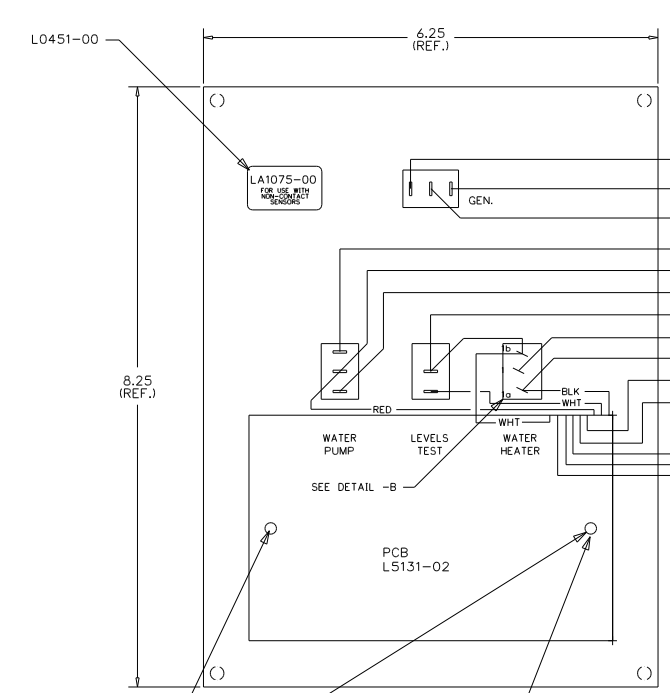
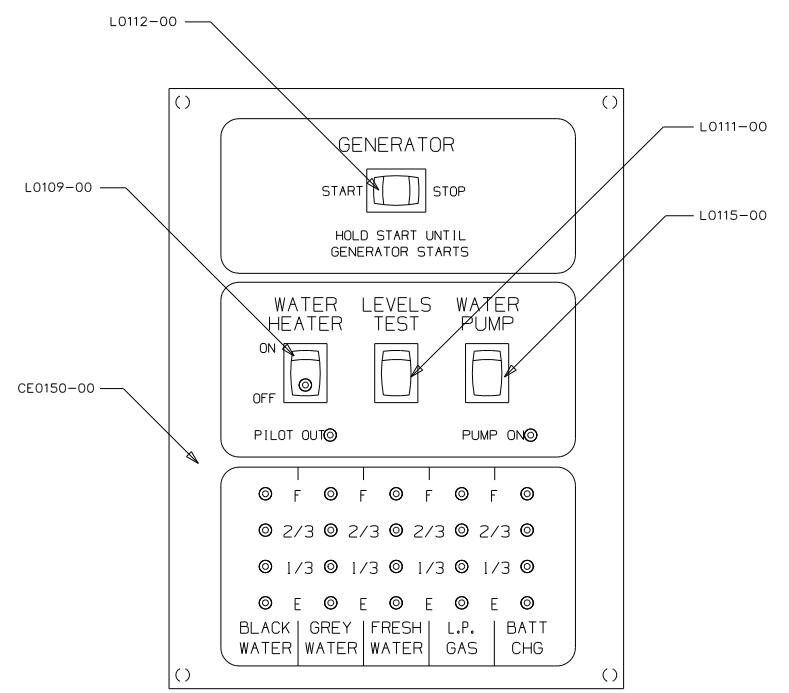
| PART NO.     | REQ'D | MATERIAL                        | DESCRIPTION        | DWG SIZE    |
|--------------|-------|---------------------------------|--------------------|-------------|
| BLANK SIZE   |       |                                 | USED ON WINNEBAGO  |             |
| DRAWN        | DATE  | MATERIAL                        | SEE BOM PAGE 2     |             |
| MPR 11/21/03 |       |                                 |                    |             |
| CHECKED      | DATE  | NAME                            | SCALE: NONE        |             |
| MPR 11/21/03 |       |                                 |                    |             |
| APPV'D       | DATE  | FUNCTION DRAWING, MONITOR PANEL | DWG. NO. LA1075-00 | PAGE 1 OF 2 |

|            |                      |
|------------|----------------------|
| FIRST USED | 06 500 SERIES        |
| TITLE      | DO NOT SCALE DRAWING |
| SHEET 11   | PART NO 134940       |
|            | 1 07/08/2004         |

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LA1075-00  
 PAGE 2 OF 2

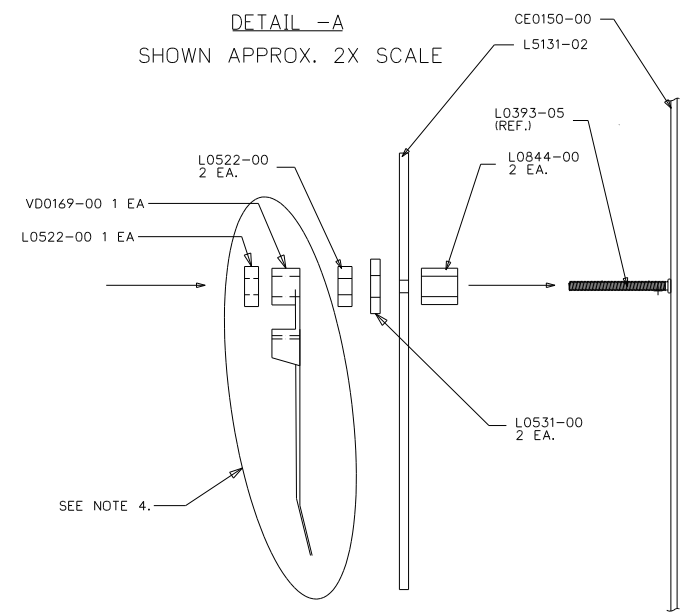
| LTR. | DESCRIPTION                           | DATE      | CHK. BY    | CHK. BY |
|------|---------------------------------------|-----------|------------|---------|
| REL  | RELEASED TO PURCHASING AND PRODUCTION | 12/3/03   | M.P.M.P.R. |         |
|      | ECN 16261                             |           |            |         |
| A    | ADDED LABEL DETAIL                    | ECN 16381 | 4-6-04     | R.L.    |
| B    | L5131-02 WAS L5118-02                 | ECN 16394 | 4-21-04    | R.L.    |



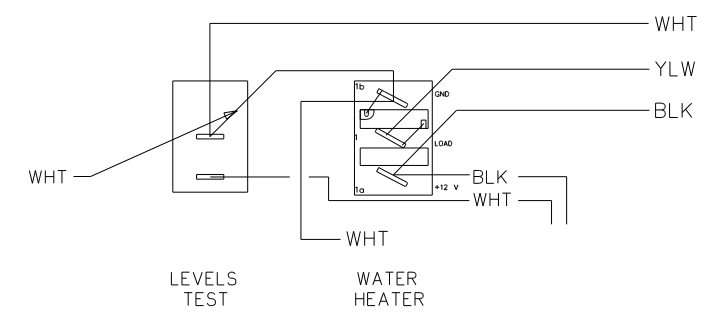
- CKT 1 = NOT USED
- CKT 2 YLW= GENERATOR START
- CKT 3 BRN= GENERATOR STOP
- CKT 4 BLK= GENERATOR NEGATIVE
- CKT 7 14-RED/WHT= WATER PUMP REMOTE SW.
- CKT 8 14-RED= WATER PUMP
- CKT 9 14-WHT/RED= WATER PUMP REMOTE SW.
- CKT 3 WHT= NEGATIVE BATT. TERMINAL
- CKT 13 YLW= D.S.I. WTR. HTR. POS.
- CKT 1 BLK= HOUSE BATTERY POS.
- CKT 15 WHT/BLU= WTR. HTR. PILOT LT.
- CKT 12 WHT/GRN= LP GAS TANK
- CKT 4 RED= FRESH WATER TANK SENSOR
- CKT 6 GRY= GREY WATER TANK SENSOR
- CKT 5 BRN= BLACK WATER TANK SENSOR

VENTLINE WIRING ← → CUSTOMER WIRING

DETAIL -A  
 SHOWN APPROX. 2X SCALE



DETAIL -B  
 SHOWN APPROX. 2X SCALE



LA1075-00  
 FOR USE WITH  
 NON-CONTACT  
 SENSORS  
 (MFG DATE)

PRODUCT LABEL  
 PRINTING DETAIL  
 NO SCALE

- NOTES:
- UNLESS OTHERWISE SPECIFIED ALL WIRE IS 22 AWG.
  - REF. DWG.'S:  
 HARNESS, INTERNAL & SWITCH= L7785-01, -02  
 HARNESS, GEN. INTERNAL & SWITCH= L7786-00  
 PCB= L5131-02  
 HARNESS, TEST= L8012-00  
 TEST BOX= L8506-00
  - ALL PIGTAILS TO BE SUPPLIED BY CUSTOMER.
  - BEFORE PACKING, SECURE HARNESS WITH VDO169-00 TIE WRAP ON RIGHT SIDE POST.

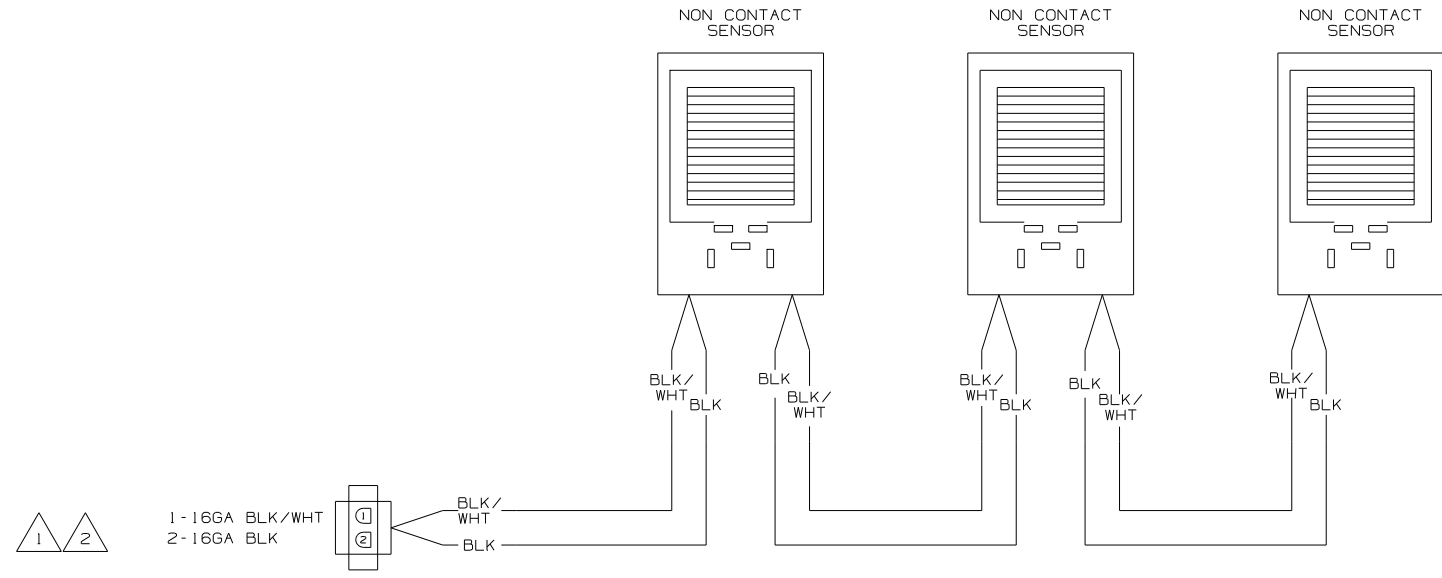
| PART NO.  | QTY | MATERIAL | DESCRIPTION                       | DWG SIZE |
|-----------|-----|----------|-----------------------------------|----------|
| VDO169-00 | 1   |          | TIE WRAP                          |          |
| L7752-00  | 1   |          | HARNESS, INTERNAL & SWITCH        |          |
| L7832-00  | 1   |          | HARNESS, GENERATOR                |          |
| L5131-02  | 1   |          | PCB                               |          |
| L0531-00  | 2   |          | FIBER WASHER                      |          |
| L0522-00  | 3   |          | HEX NUT, 4-32                     |          |
| L0451-00  | 1   |          | LABEL                             |          |
| L0844-00  | 2   |          | PCB SPACER                        |          |
| L0115-00  | 1   |          | SWITCH, SPDT ON-ON, BLK           |          |
| L0112-00  | 1   |          | SWITCH, SPDT IONI-OFF-IONI, BLK   |          |
| L0111-00  | 1   |          | SWITCH, SPST MOM. IONI-OFF, BLK   |          |
| L0109-00  | 1   |          | SWITCH, SPST ON-OFF, BLK, GRN LT. |          |
| CE0150-00 | 1   |          | SILKSCREENED CHASSIS              |          |

| BLANK SIZE | DATE     | MATERIAL | USED ON | WINNEBAGO |
|------------|----------|----------|---------|-----------|
| MPR        | 11/21/03 | SEE BOM  |         |           |
| CHECKED    | DATE     | NAME     |         |           |
| MPR        | 11/21/03 |          |         |           |
| APPV'D     | DATE     |          |         |           |

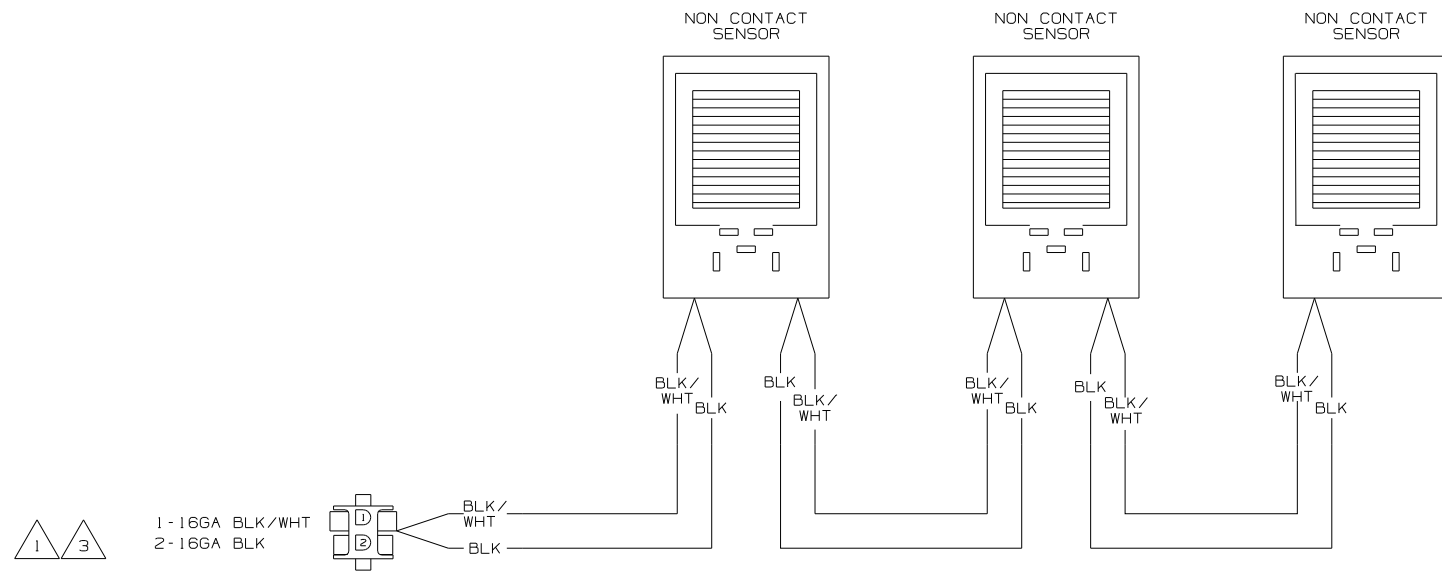
ENGLISH TOLERANCE UNLESS SPECIFIED)  
 0 PL.: .040 1 PL.: .030  
 2 PL.: .010 3 PL.: .005  
 FRACTIONS ±1/64

FUNCTION DRAWING,  
 MONITOR PANEL  
 LA1075-00

|            |                      |
|------------|----------------------|
| FIRST USED | 06 500 SERIES        |
| TITLE:     | DO NOT SCALE DRAWING |
|            | PANEL - MONITOR      |
| SHEET 12   | PART NO 134940       |



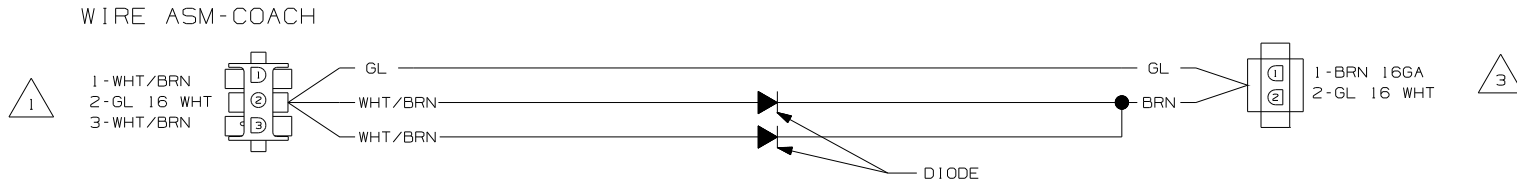
WIRING DIAGRAM-TANK, WATER  
OR  
WIRING DIAGRAM-TANK, MAIN  
(WIRE ASM-151316 REV A)



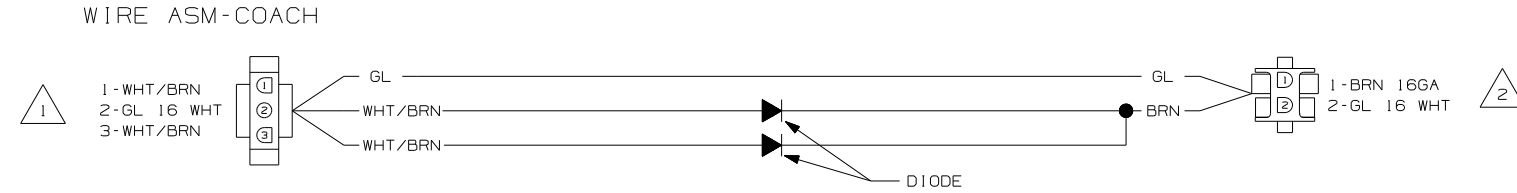
WIRING DIAGRAM-AUX HOLDING  
(WIRE ASM-151317 REV A)

- NOTES:
- 3 IF TWO MONITOR PANELS ARE UTILIZED THIS WIRE ASM CONNECTS TO WIRE ASM-TANK,DIODE PACK 151808-01 SHT2.
  - 2 IF TWO MONITOR PANELS ARE UTILIZED THIS WIRE ASM CONNECTS TO WIRE ASM-TANK,DIODE PACK 151808-02 SHT2.
  - 1 IF ONLY ONE MONITOR PANEL IS USED SEE WIRING DIAGRAM-BODY FOR ADDITIONAL INFORMATION.

|  |            |   |  |
|--|------------|---|--|
| <b>WINNEBAGO</b>                       |            | COPYRIGHT 2004<br>WINNEBAGO<br>INDUSTRIES, INC. |  |
| DFTR                                   | ORIG. DATE |   |  |
| CHKR                                   | P.E.       | ALL DIMENSIONS ARE<br>IN MILLIMETERS            |  |
| M.E.                                   | DSNR       | FIRST USED<br>05 MOTOR HOMES                    |  |
| UNSPECIFIED TOLERANCES ARE:            |            | MATERIAL:                                       |  |
| WHOLE DIM (X)                          | :          | •   |  |
| ONE-PLACE (X.X)                        | :          | •   |  |
| TWO-PLACE (X.XX)                       | :          | •   |  |
| ANGLE                                  | :          | •   |  |
| THIRD ANGLE<br>PROJECTION              | :          | •   |  |
| DO NOT SCALE DRAWING                   |            |   |  |
| TITLE:<br>WIRING DIAGRAM-HOLDING TANKS |            |   |  |
| SHEET 1 OF 2                           | PART NO    | 152594  |  |
| REF: NONE                              |            | 1 9/8/2004                                      |  |



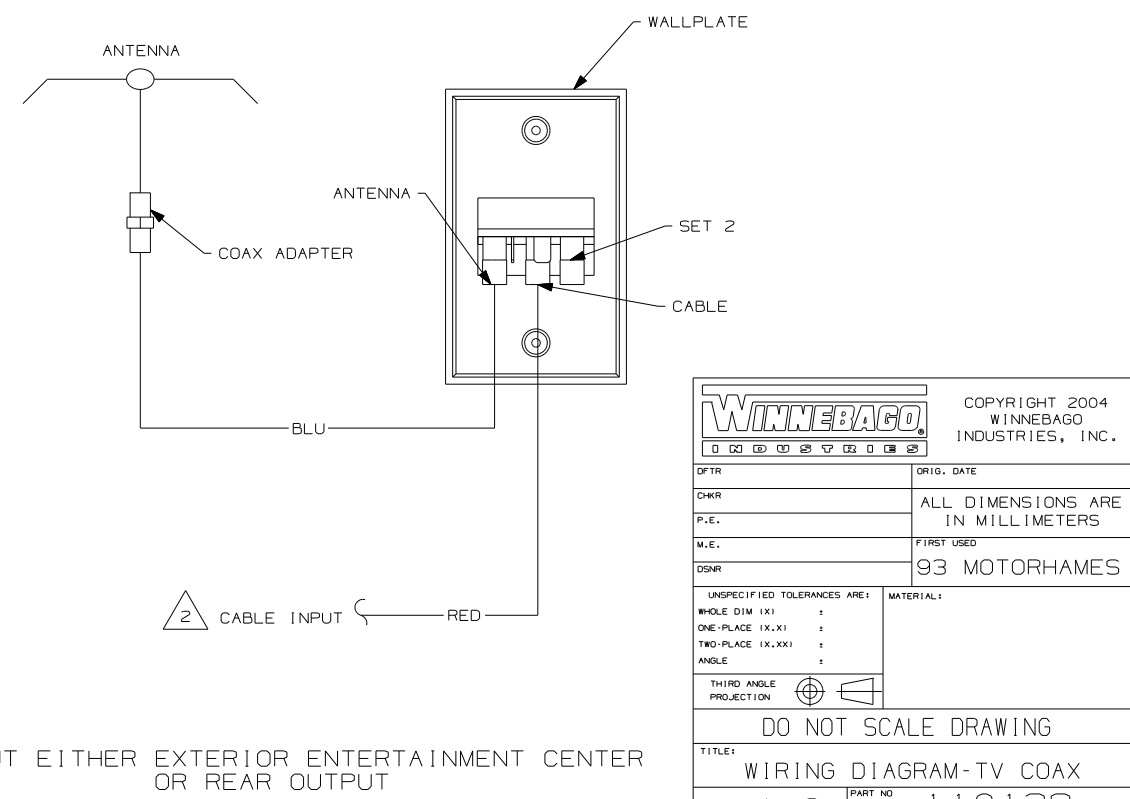
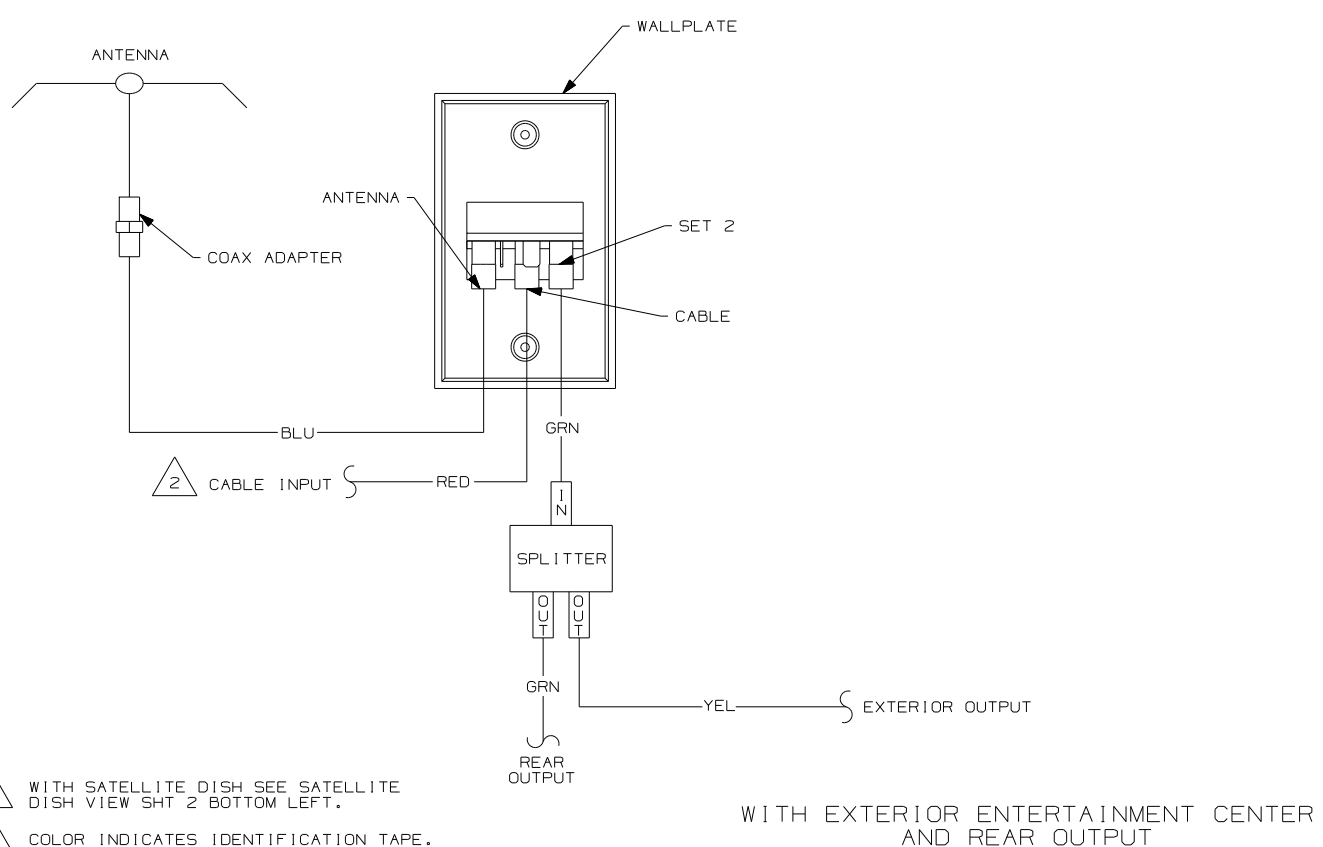
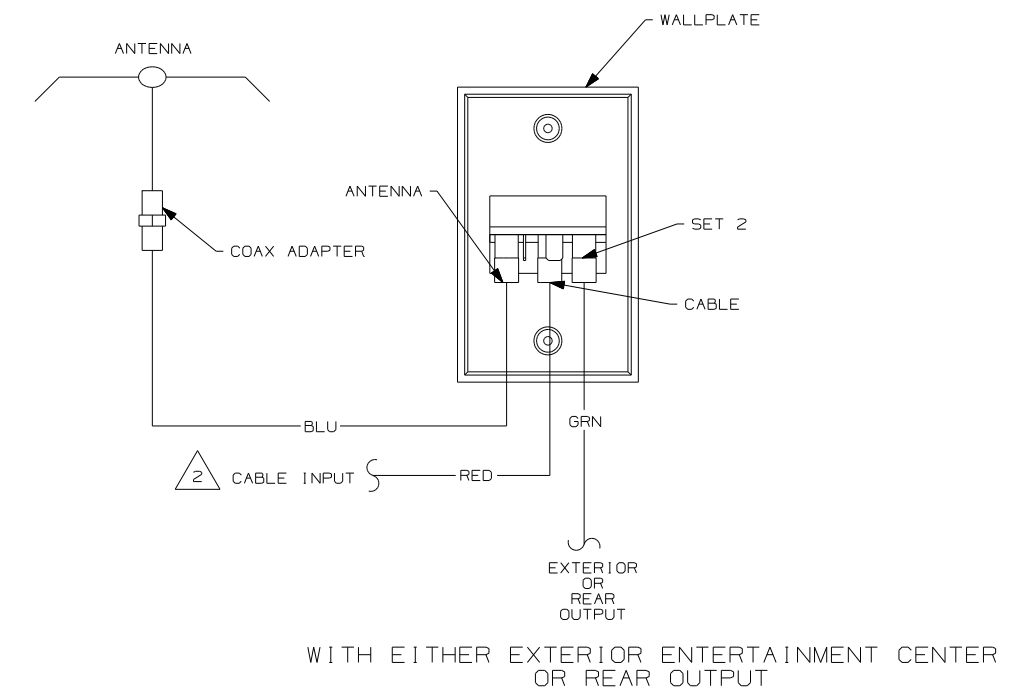
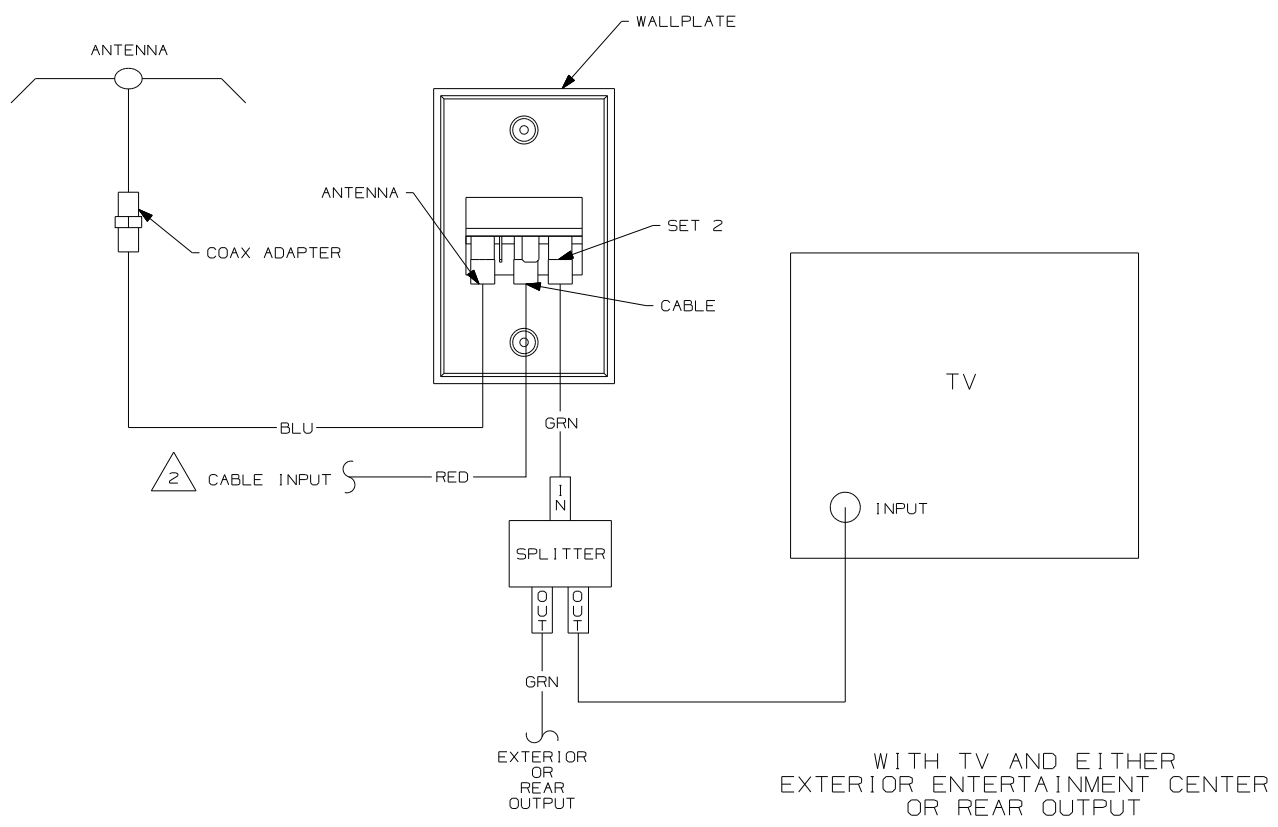
WIRING DIAGRAM-TANK,DIODE PACK  
151808-01-000 REV A



WIRING DIAGRAM-TANK,DIODE PACK  
151808-02-000 REV A

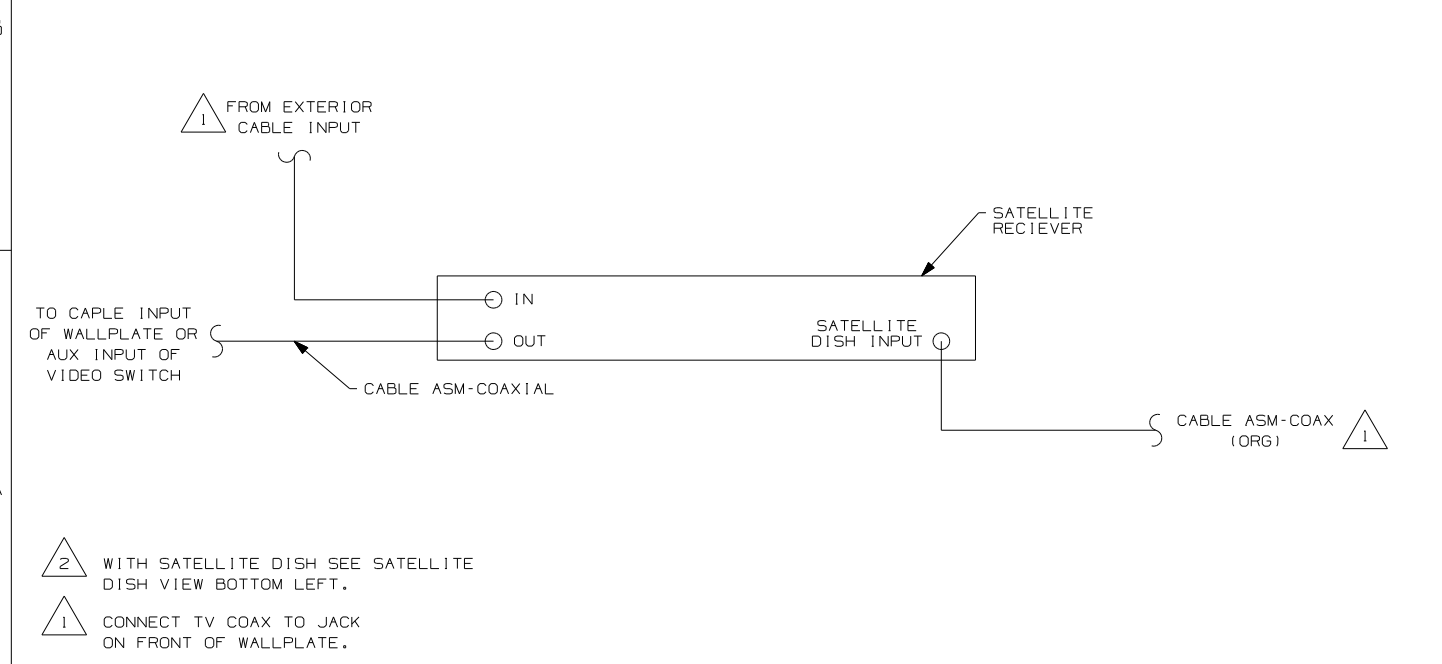
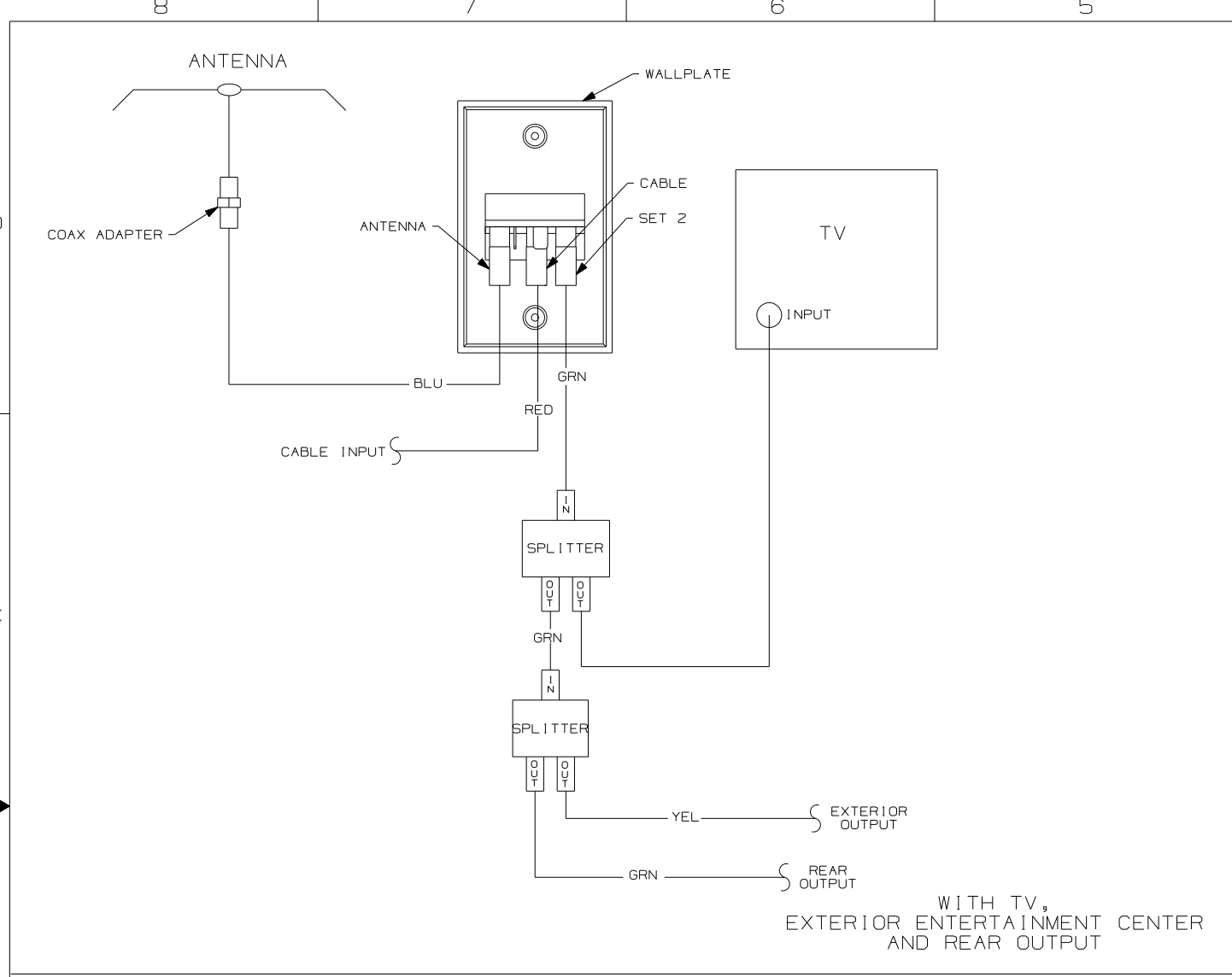
- NOTES:
- 3 CONNECT TO WIRE ASM-TANK,AUX. SEE SHT 1.
  - 2 CONNECT WIRE ASM-TANK,WATER OR MAIN. SEE SHT 1.
  - 1 SEE WIRING DIAGRAM-BODY FOR ADDITIONAL INFORMATION.

|                              |                |
|------------------------------|----------------|
| FIRST USED                   |                |
| 05 MOTOR HOMES               |                |
| DO NOT SCALE DRAWING         |                |
| TITLE:                       |                |
| WIRING DIAGRAM-HOLDING TANKS |                |
| SHEET 2                      | PART NO 152594 |



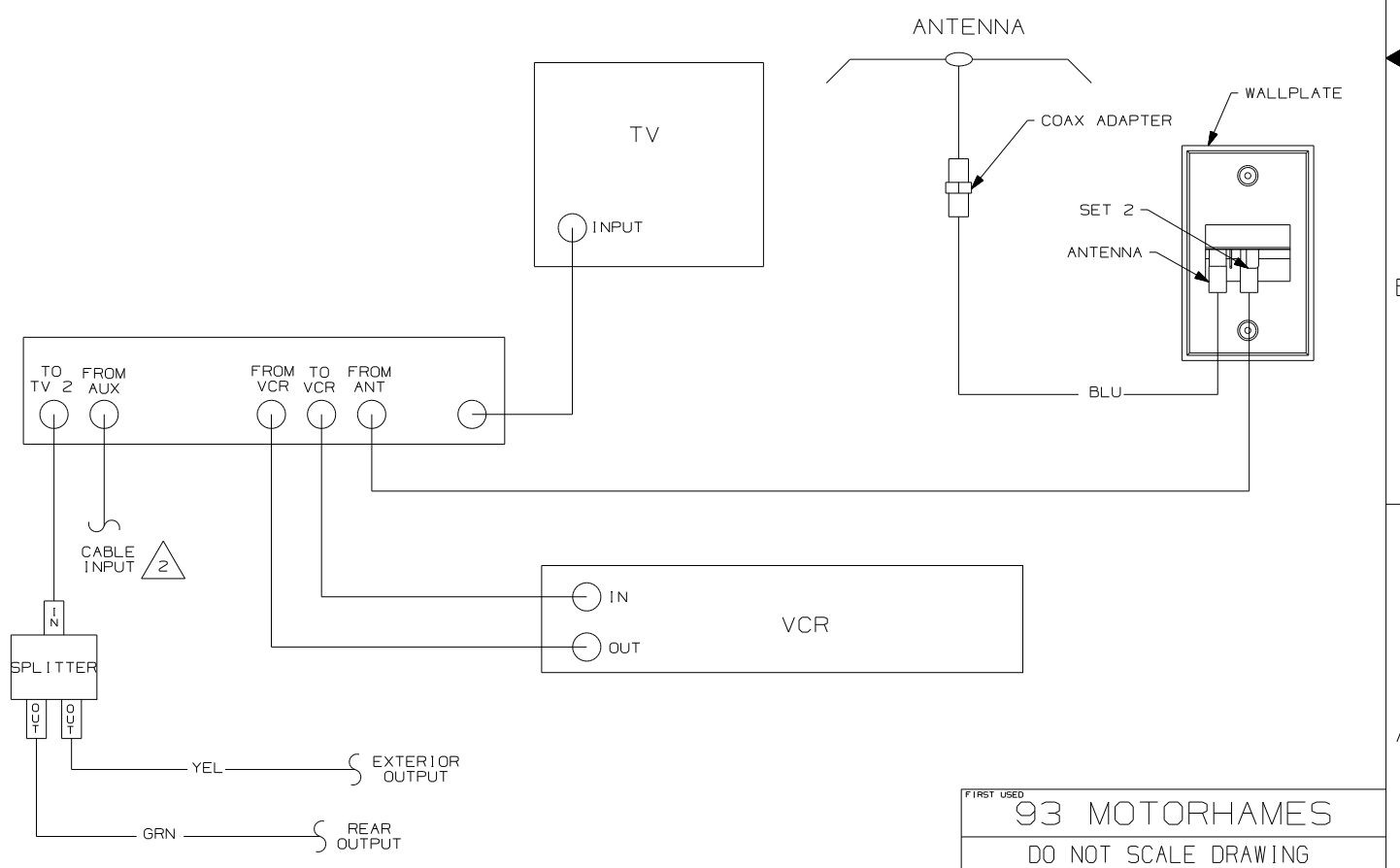
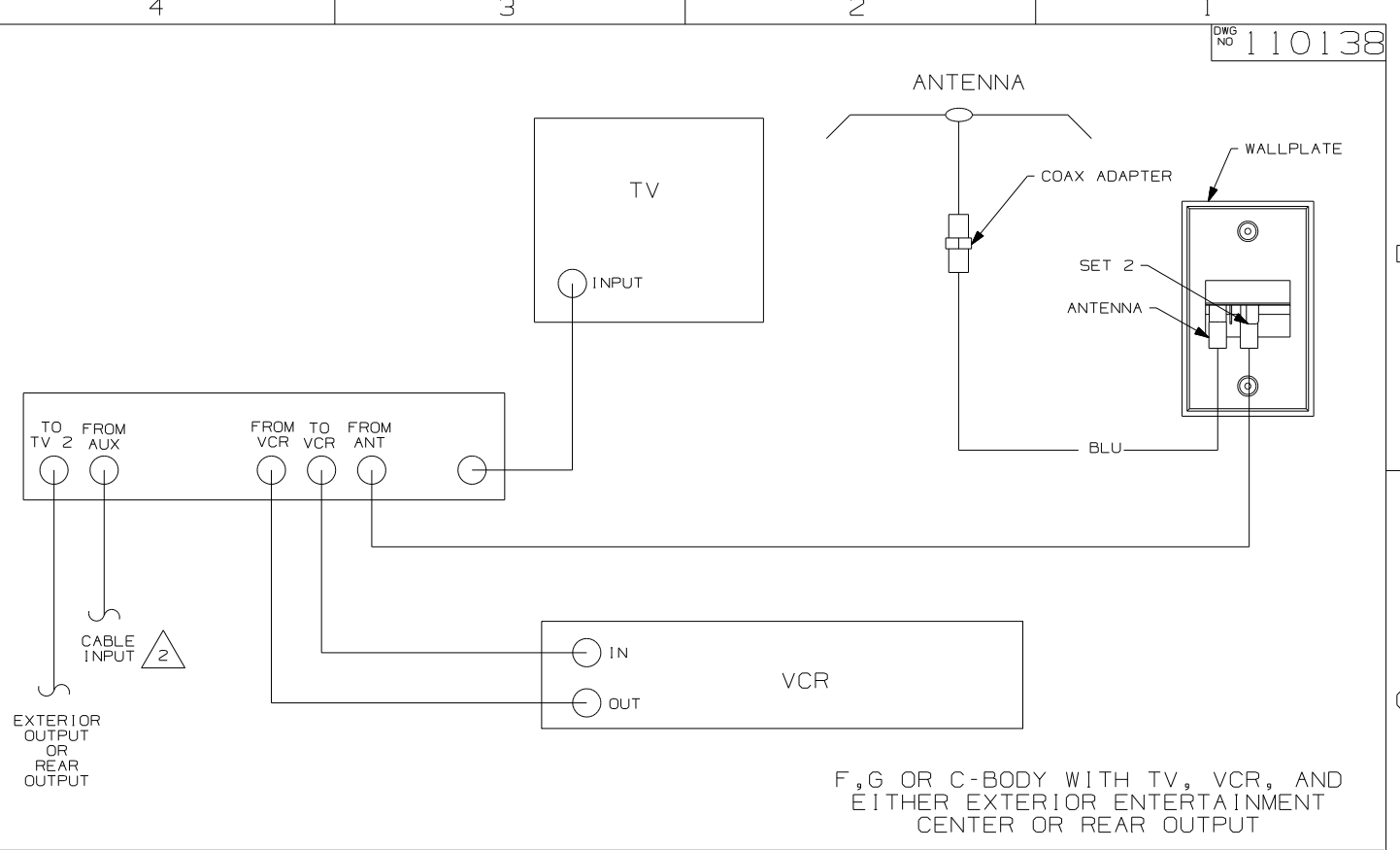
NOTES:  
 2 WITH SATELLITE DISH SEE SATELLITE DISH VIEW SHT 2 BOTTOM LEFT.  
 1 COLOR INDICATES IDENTIFICATION TAPE.

|                               |            |   |   |
|-------------------------------|------------|---|---|
| <b>WINNEBAGO</b>              |            | COPYRIGHT 2004 WINNEBAGO INDUSTRIES, INC. |   |
| DFTR                          | ORIG. DATE | ALL DIMENSIONS ARE IN MILLIMETERS         |   |
| CHKR                          |            | FIRST USED                                |   |
| P.E.                          |            | 93 MOTORHAMES                             |   |
| M.E.                          |            | UNSPECIFIED TOLERANCES ARE:               |   |
| DSNR                          |            | MATERIAL:                                 |   |
|                               |            | WHOLE DIM (X)                             | : |
|                               |            | ONE-PLACE (X.X)                           | : |
|                               |            | TWO-PLACE (X.XX)                          | : |
|                               |            | ANGLE                                     | : |
|                               |            | THIRD ANGLE PROJECTION                    | ⊕ |
| DO NOT SCALE DRAWING          |            |   |   |
| TITLE: WIRING DIAGRAM-TV COAX |            |   |   |
| SHEET 1 OF 2                  | PART NO    | 110138                                    |   |
| REF:                          |            | 1 07/08/2004                              |   |



NOTES:

- WITH SATELLITE DISH SEE SATELLITE DISH VIEW BOTTOM LEFT.
- CONNECT TV COAX TO JACK ON FRONT OF WALLPLATE.



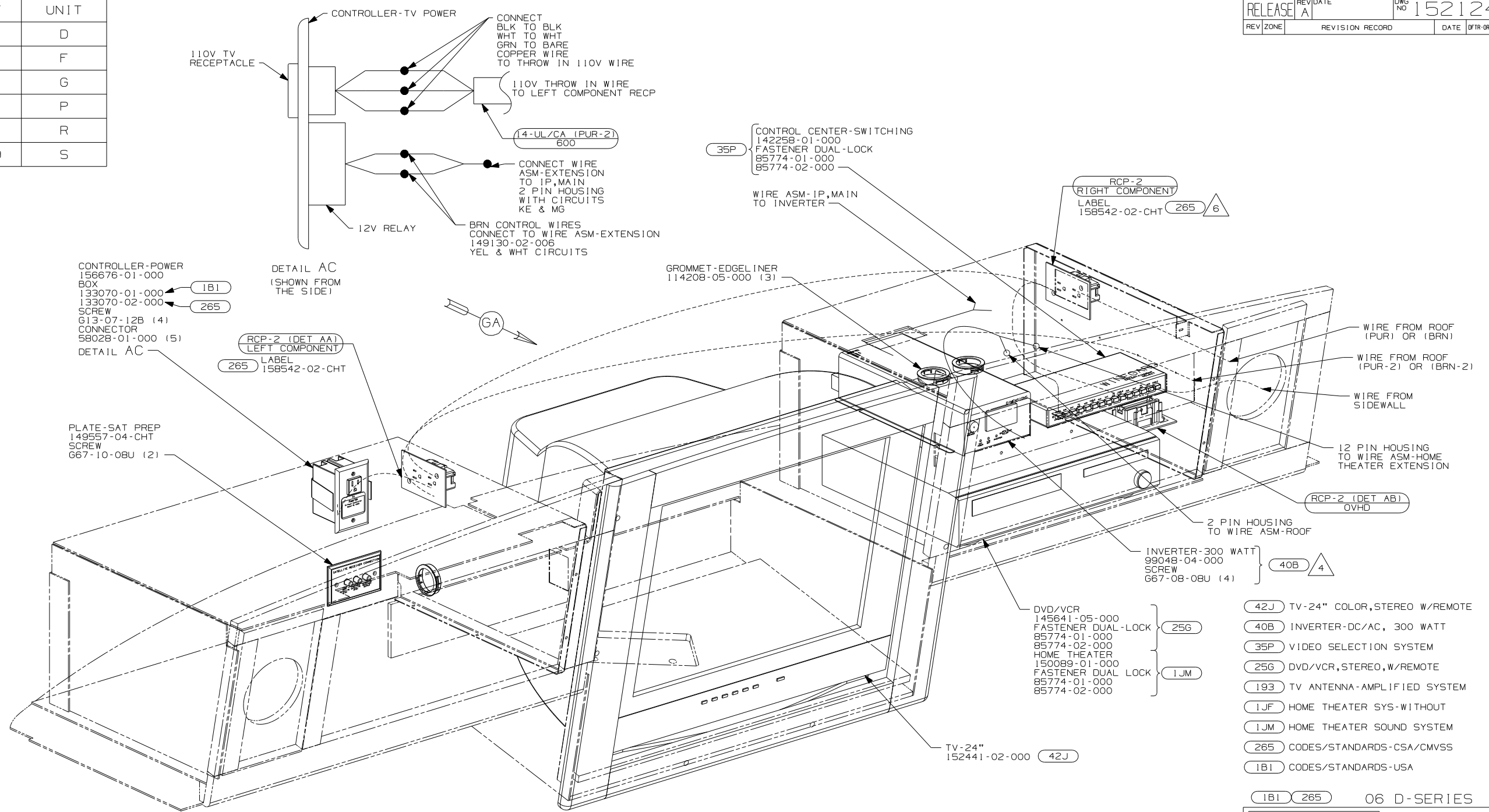
N,M OR P-SERIES WITH TV AND VCR OR  
F,G OR C-BODY WITH TV, VCR, EXTERIOR  
ENTERTAINMENT CENTER AND REAR OUTPUT

|            |                        |
|------------|------------------------|
| FIRST USED | 93 MOTORHAMES          |
| TITLE      | DO NOT SCALE DRAWING   |
| TITLE      | WIRING DIAGRAM-TV COAX |
| SHEET 2    | PART NO 110138         |

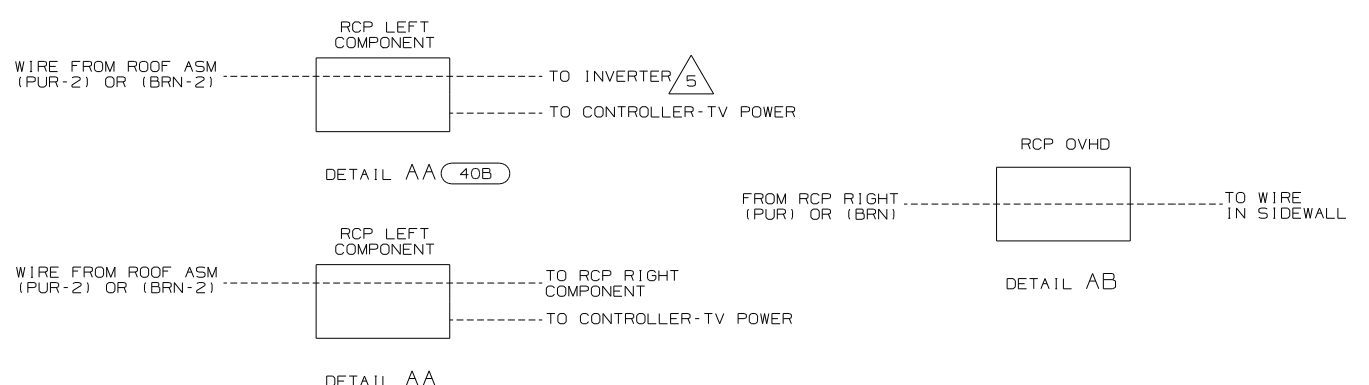


| DRAWING NO. | SHEET | UNIT |
|-------------|-------|------|
| 152124-01   | 1,7   | D    |
| 152124-02   | 2,8   | F    |
| 152124-03   | 3,8   | G    |
| 152124-04   | 4,8   | P    |
| 152124-05   | 5,8   | R    |
| 152124-06   | 6,8,9 | S    |

|          |                 |        |           |
|----------|-----------------|--------|-----------|
| RELEASE  | REV/DATE        | OWG NO | 152124    |
| REV ZONE | REVISION RECORD | DATE   | DFTR-ORIG |



- 6 WITH (1JF) AND WITHOUT (256)  
 5 CONNECT PURPLE-2/BROWN-2 TO INVERTER WITH FEATURE (40B)  
 4 WHEN THE INVERTER IS USED IN CONJUNCTION WITH VINYL COVERED PANEL REMOVE FABRIC FROM HOLES SUPPLIED IN DIELECTRIC PANEL FOR VENTILATION.
- WHERE WIRES PASS THROUGH HOLES IN STEEL AND NOT OTHERWISE PROTECTED, USE GROMMET 92908-02-000.
  - ALL WIRES TO BE SECURED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 600MM. USE SCREW 667-10-12B UNLESS OTHERWISE SPECIFIED.
  - 110V WIRE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW 667-10-12B.



- (42J) TV-24" COLOR, STEREO W/REMOTE
- (40B) INVERTER-DC/AC, 300 WATT
- (35P) VIDEO SELECTION SYSTEM
- (256) DVD/VCR, STEREO, W/REMOTE
- (193) TV ANTENNA-AMPLIFIED SYSTEM
- (1JF) HOME THEATER SYS-WITHOUT
- (1JM) HOME THEATER SOUND SYSTEM
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS-USA

(1B1) (265) 06 D-SERIES

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|      |                                   |
|------|-----------------------------------|
| DFTR | ORIG. DATE                        |
| CHKR | ALL DIMENSIONS ARE IN MILLIMETERS |
| P.E. |                                   |
| M.E. | FIRST USED                        |
| DSNR | 06 A-BODIES                       |

UNSPECIFIED TOLERANCES ARE: MATERIAL:

WHOLE DIM (X) :  
 ONE-PLACE (X.X) :  
 TWO-PLACE (X.XX) :  
 ANGLE :

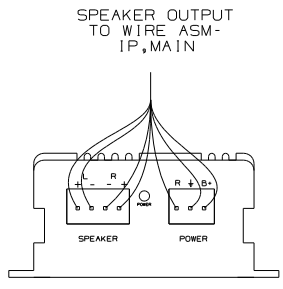
THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

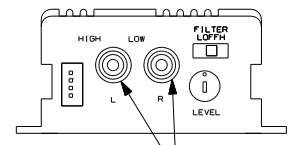
TITLE: WIRING INSTL-TV/DVD, FRONT

SHEET 1 of 9 PART NO 152124 REV

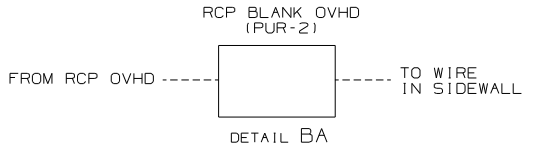
REF: 1 6/15/2006



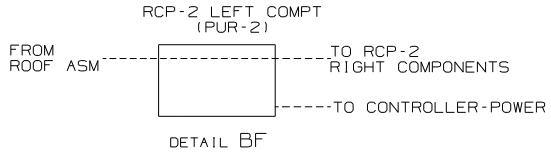
DETAIL BD



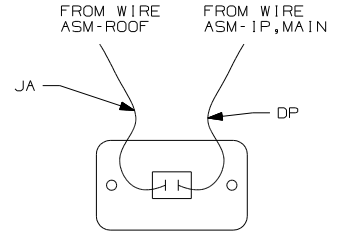
CONNECT RCA CABLE FROM TV AUDIO OUTPUT HERE



DETAIL BA



DETAIL BF



DETAIL BE

RCP-2 (PUR-2) OVHD

SATELLITE SWITCH  
DETAIL BF

SWITCH  
89308-01-CHT  
PLATE-SWITCH  
98351-09-CHT  
SCREW  
611-06-10J (2)  
DETAIL BE

CONTROL CENTER-SWITCHING (35P)  
142258-01-000

WIRE FROM SIDEWALL

RCP-B (DET BA) OVHD

DVD/VCR  
146396-04-000  
FASTENER DUAL-LOCK  
85774-01-000  
85774-02-000  
HOME THEATER  
158931-01-000  
FASTENER DUAL LOCK  
85774-01-000  
85774-02-000  
WIRE ASM-JUMPER, SPEAKER  
153349-01-000

MODULE-INTERFACE, 1R  
149750-04-000  
FASTENER-DUAL LOCK  
85774-01-000  
85774-02-000

TV-24" STEREO  
146299-02-000

CONTROLLER-POWER  
156676-01-000  
BOX  
133070-01-000  
133070-02-000  
SCREW  
613-07-12B (4)  
CONNECTOR  
58028-01-000 (3)  
DETAIL BG

TRANSMITTER  
149750-03-000 (2)  
TAPE-FOAM DBL COATED  
76322-21-000 (2)

10A

AMPLIFIER-TV, STEREO  
147139-01-000  
WIRE ASM-STEREO KIT  
147139-02-000  
FASTENER-DUAL LOCK  
85774-01-000  
85774-02-000  
DETAIL BD

1JF

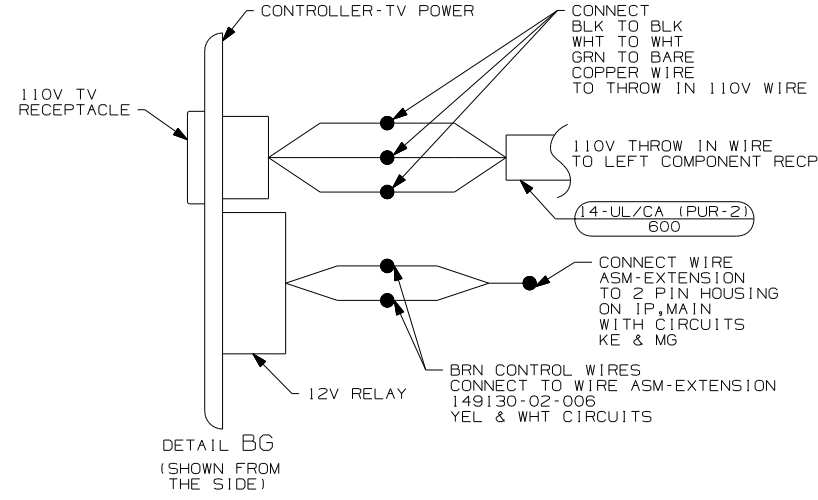
RCP-2 (DET BF) LEFT COMPONENT  
LABEL  
158542-02-CHT 265 11

PLATE-SAT PREP  
149557-04-CHT  
SCREW  
667-10-08U (2)

DETAIL BF (REAR VIEW) 78K 6

- 7 WITHOUT 25G
- 6 REMOVE VINYL FROM CUTOUT AT INSTALLATION.
- 5 FOR USE WITH SHELLS ONLY.
- 4 SWITCH SUPPLIED WITH SATELLITE DISH. SEE WIRING INSTL-BODY, 12V FOR ADDITIONAL INFORMATION.
- 3. WHERE WIRES PASS THROUGH HOLES IN STEEL AND NOT OTHERWISE PROTECTED, USE GROMMET 92908-02-000.
- 2. ALL WIRES TO BE SECURED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 600MM. USE SCREW 667-10-12B UNLESS OTHERWISE SPECIFIED.
- 1. 110V WIRE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW 667-10-12B.

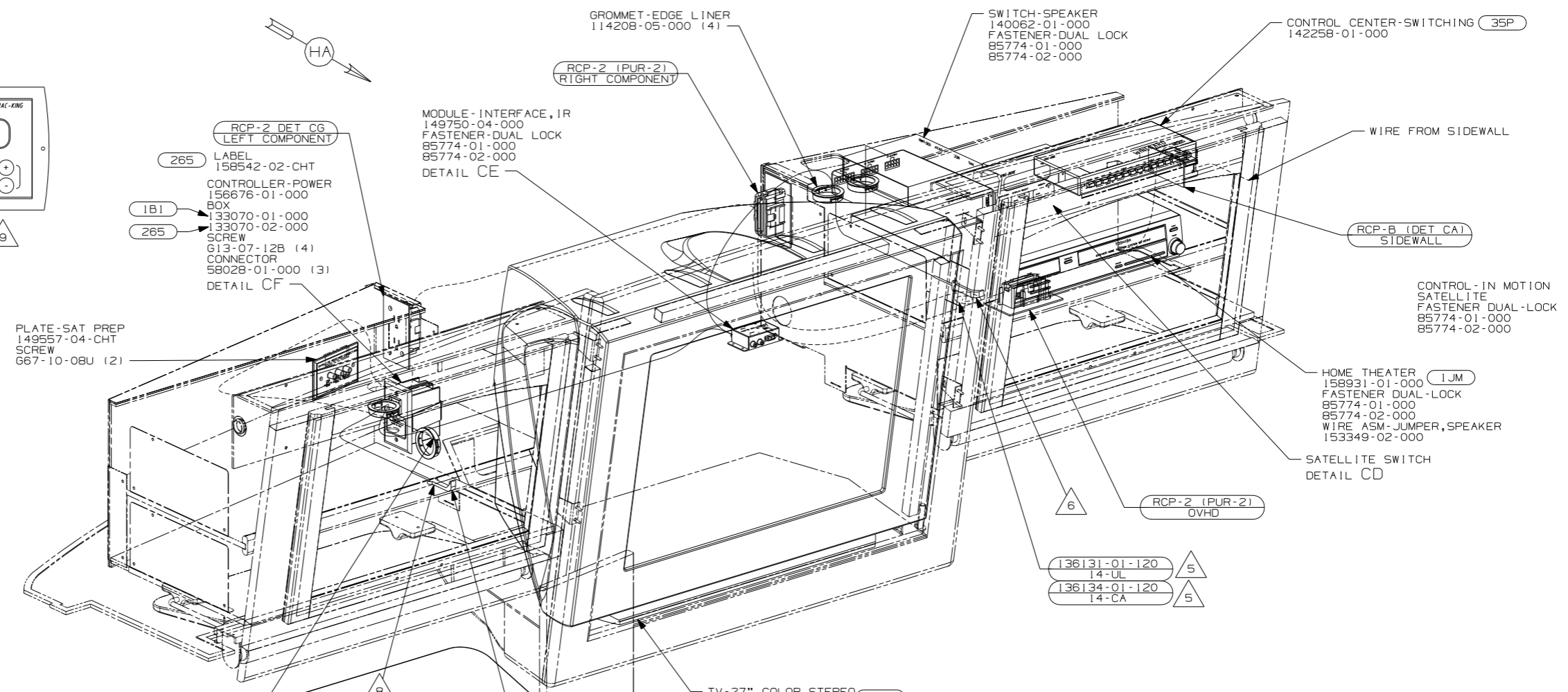
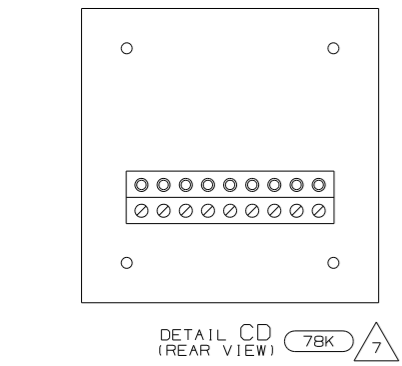
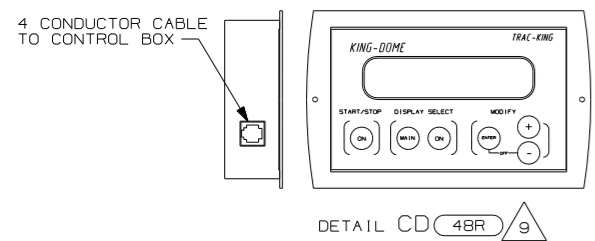
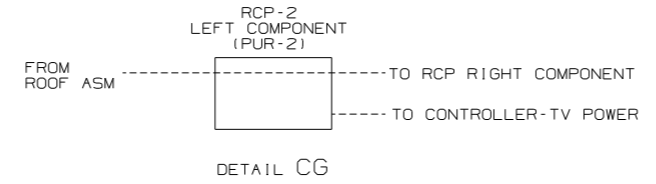
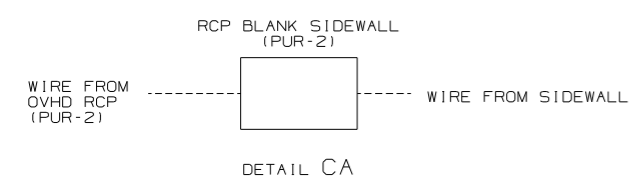
- 11 WITH 1JF AND 25H
- 10 POSITION TRANSMITTER ON THE FRONT LEFT SIDE OF THE DVD/VCR USING TIE-MOUNT 155366-01-000 AND TIE-WIRE 8343-01-000 45MM UP FROM THE BOTTOM TO LINE UP WITH THE RECEIVER EYE.
- 9 POSITION TRANSMITTER IN THE MIDDLE OF THE TOP SHELF, TOWARD OUTER EDGE OF SHELF.
- 8 POSITION TRANSMITTER UNDERNEATH DVD/VCR 260MM FROM LEFT SIDE OF DVD/VCR.



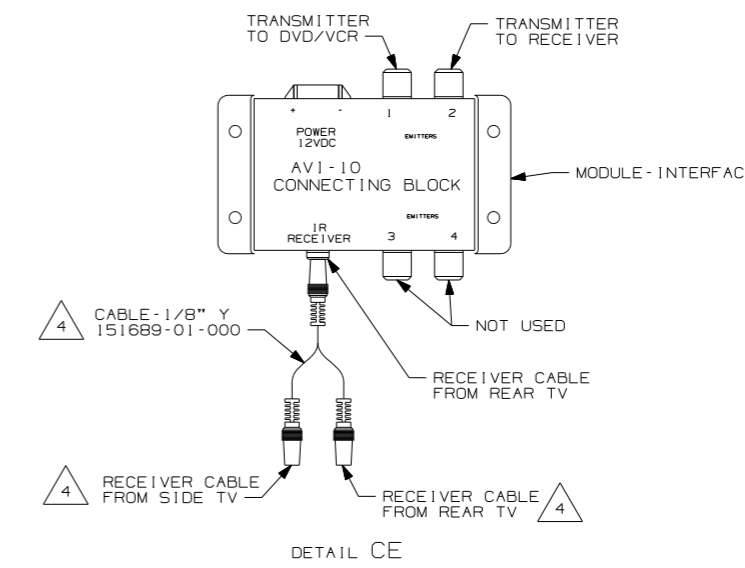
DETAIL BG (SHOWN FROM THE SIDE)

- 25H DVD/VCR-WITHOUT
- 1JF HOME THEATER SYS-WITHOUT
- 78K SATELLITE DISH-AUTOMATIC
- 10A TV (REAR)-20"COLOR, STEREO
- 1JM HOME THEATER SOUND SYSTEM
- 42J TV-24" COLOR, STEREO W/REMOTE
- 40B INVERTER-DC/AC, 300 WATT
- 35P VIDEO SELECTION SYSTEM
- 25G DVD/VCR, STEREO, W/REMOTE
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

|                                      |                    |
|--------------------------------------|--------------------|
| FIRST USED                           |                    |
| 06 A-BODIES                          |                    |
| DO NOT SCALE DRAWING                 |                    |
| TITLE:<br>WIRING INSTL-TV/DVD, FRONT |                    |
| SHEET 2                              | PART NO 152124 REV |

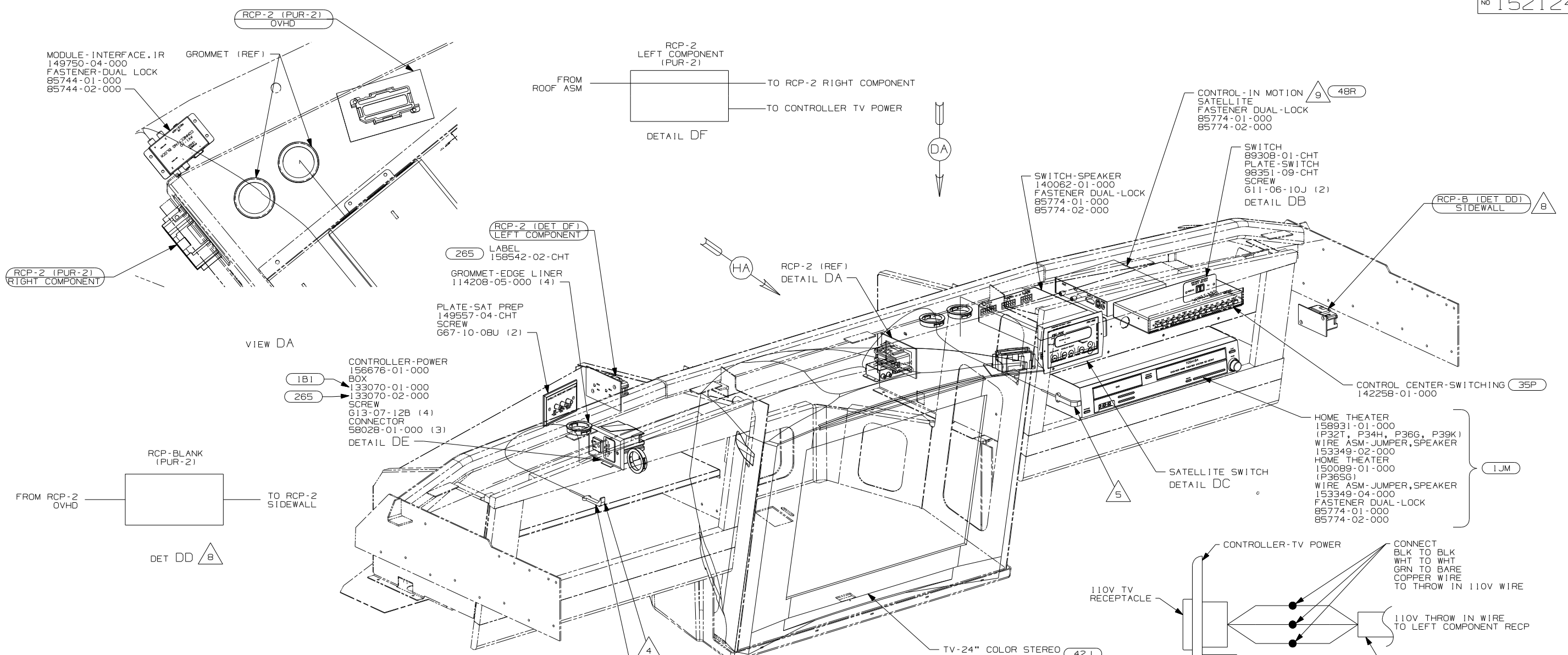


- 9 PARTS ARE SUPPLIED WITH SATELLITE KIT 154474-02-000.
- 8 POSITION TRANSMITTER IN THE MIDDLE OF THE TOP SHELF, TOWARD OUTER EDGE OF SHELF.
- 7 SWITCH SUPPLIED WITH SATELLITE DISH, SEE WIRING INSTL-BODY, 12V FOR ADDITIONAL INFORMATION.
- 6 POSITION TRANSMITTER ON THE FRONT LEFT SIDE OF THE DVD/VCR USING TIE-MOUNT 155366-01-000 AND TIE-WIRE 8343-01-000 45MM UP FROM THE BOTTOM TO LINE UP WITH THE RECEIVER EYE.
- 5 FOR USE WITH SHELLS ONLY.
- 4 G37B WITH (42E) & (42N) ONLY.
3. WHERE WIRES PASS THROUGH HOLES IN STEEL AND NOT OTHERWISE PROTECTED, USE GROMMET 92908-02-000.
2. ALL WIRES TO BE SECURED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 600MM. USE SCREW 667-10-12B UNLESS OTHERWISE SPECIFIED.
1. 110V WIRE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW 667-10-12B.



- (78K) SATELLITE DISH-AUTOMATIC
- (42S) TV(FRONT) 27"/HUTCH CABINET
- (48R) SAT SYS IN-MOTION W/O RCVR
- (42N) TV(FRONT) 27" COLOR STEREO
- (42E) TV-27" COLOR, STEREO W/REMOTE
- (35P) VIDEO SELECTION SYSTEM
- (1JM) HOME THEATER SOUND SYSTEM
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

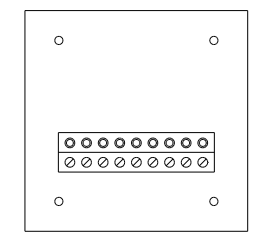
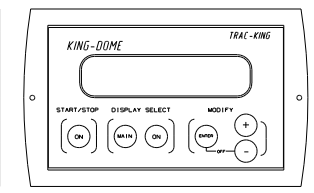
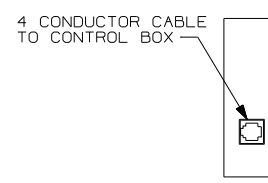
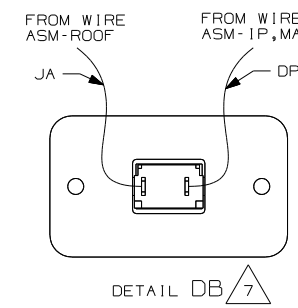
|                                      |         |             |     |
|--------------------------------------|---------|-------------|-----|
| FIRST USED                           |         | 06 G-SERIES |     |
| 06 A-BODIES                          |         |             |     |
| DO NOT SCALE DRAWING                 |         |             |     |
| TITLE:<br>WIRING INSTL-TV/DVD, FRONT |         |             |     |
| SHEET 3                              | PART NO | 152124      | REV |



- 9 PARTS ARE SUPPLIED WITH SATELLITE KIT 154474-02-000.
- 8 USED ON P39K ONLY.
- 7 REMOVE VINYL FROM CUTOUT AT INSTALLATION.
- 6 SWITCH SUPPLIED WITH SATELLITE DISH, SEE WIRING INSTL-BODY, 12V FOR ADDITIONAL INFORMATION.
- 5 POSITION TRANSMITTER ON THE FRONT LEFT SIDE OF THE DVD/VCR USING TIE-MOUNT 155366-01-000 AND TIE-WIRE 8343-01-000 45MM UP FROM THE BOTTOM TO LINE UP WITH THE RECEIVER EYE.
- 4 POSITION TRANSMITTER IN THE MIDDLE OF THE TOP SHELF, TOWARD OUTER EDGE OF SHELF.

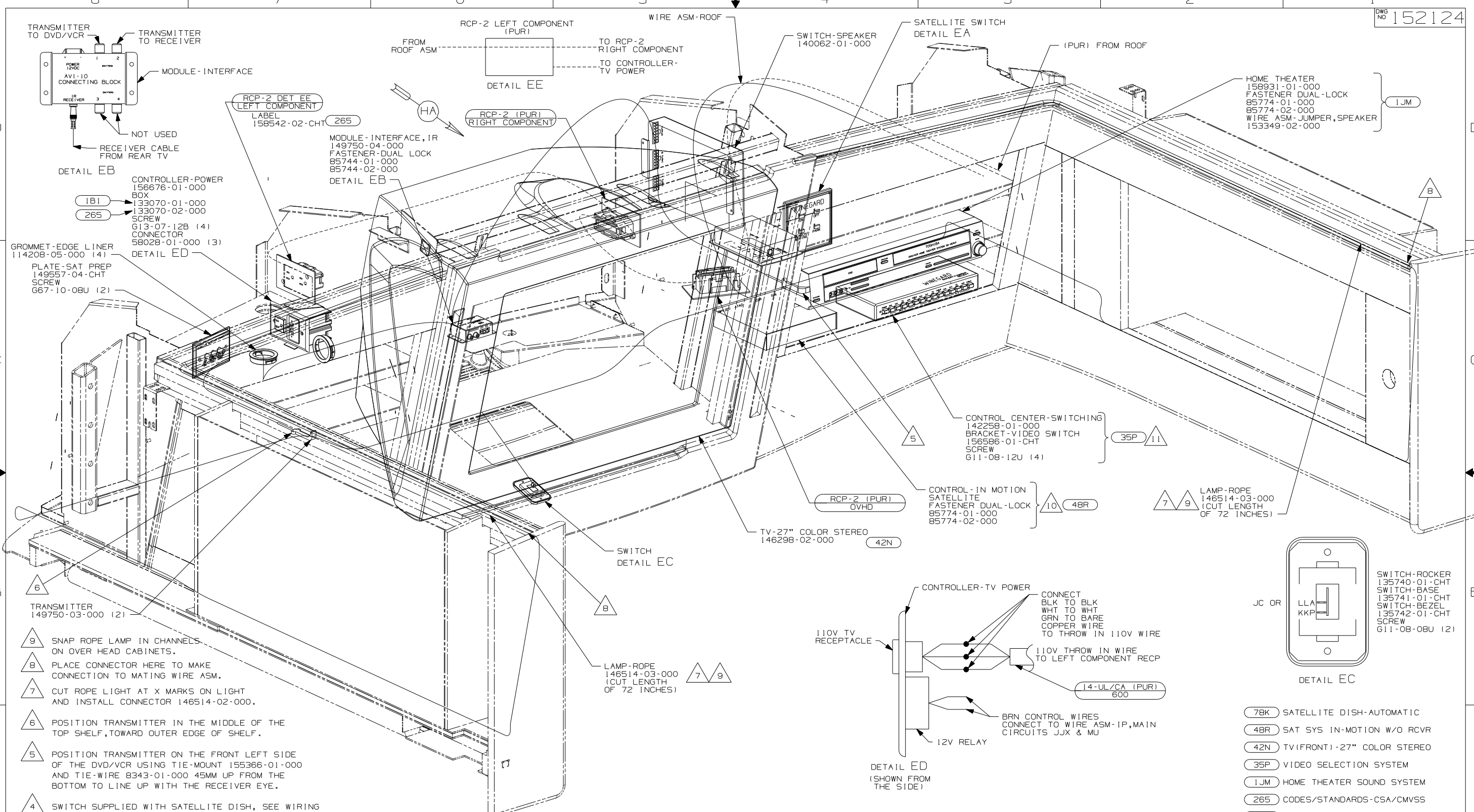
3. WHERE WIRES PASS THROUGH HOLES IN STEEL AND NOT OTHERWISE PROTECTED, USE GROMMET 92908-02-000.
2. ALL WIRES TO BE SECURED WITH CLAMP 10495 OR 10497 OR WIRE TIE 8343 OR 108046 EVERY 600MM, USE SCREW 667-10-12B UNLESS OTHERWISE SPECIFIED.
1. 110V WIRE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW 667-10-12B.

NOTES:



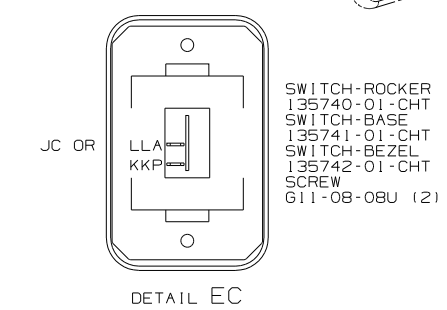
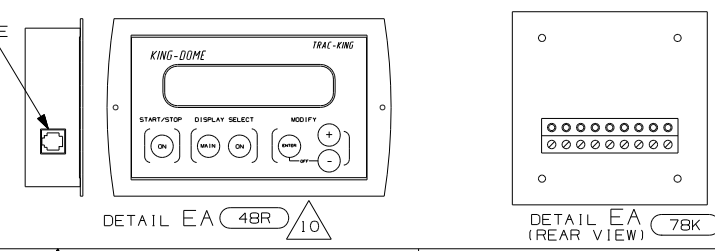
- 79J INVERTER/CHARGER-1,500 WATT
- 78K SATELLITE DISH-AUTOMATIC
- 48R SAT SYS IN-MOTION W/O RCVR
- 42J TV-24" COLOR, STEREO W/REMOTE
- 35P VIDEO SELECTION SYSTEM
- 1JM HOME THEATER SOUND SYSTEM

|                            |                |
|----------------------------|----------------|
| 06 P-SERIES                |                |
| FIRST USED                 |                |
| 06 A-BODIES                |                |
| DO NOT SCALE DRAWING       |                |
| TITLE:                     |                |
| WIRING INSTL-TV/DVD, FRONT |                |
| SHEET 4                    | PART NO 152124 |
| REV                        |                |



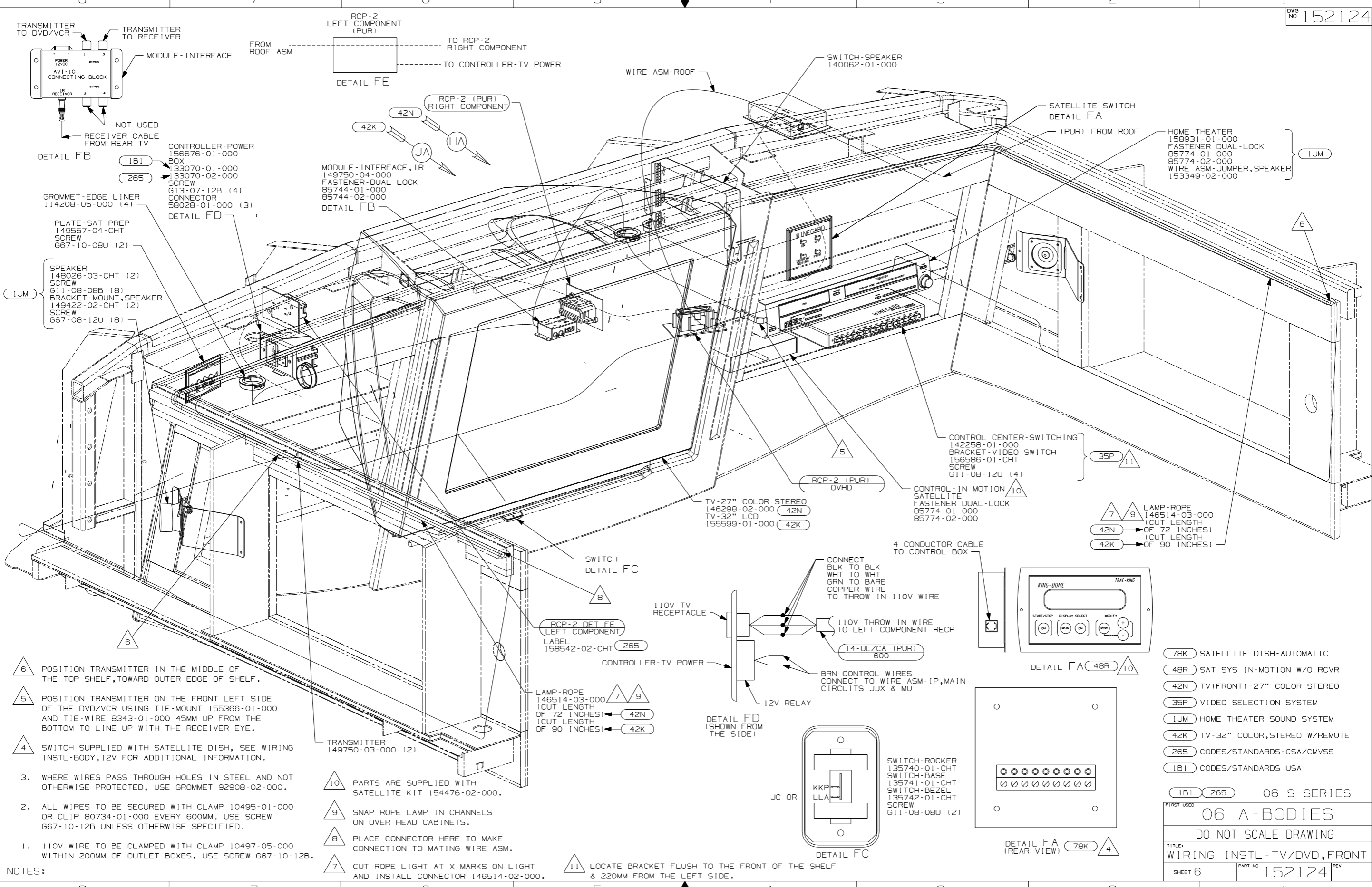
- NOTES:
- 110V WIRE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW 667-10-12B.
  - ALL WIRES TO BE SECURED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 600MM. USE SCREW 667-10-12B UNLESS OTHERWISE SPECIFIED.
  - WHERE WIRES PASS THROUGH HOLES IN STEEL AND NOT OTHERWISE PROTECTED, USE GROMMET 92908-02-000.

- 11 LOCATE BRACKET FLUSH TO THE FRONT OF THE SHELF & 220MM FROM THE LEFT SIDE.
- 10 PARTS ARE SUPPLIED WITH SATELLITE KIT 154476-02-000.



- 78K SATELLITE DISH-AUTOMATIC
- 48R SAT SYS IN-MOTION W/O RCVR
- 42N TV(FRONT)-27" COLOR STEREO
- 35P VIDEO SELECTION SYSTEM
- 1JM HOME THEATER SOUND SYSTEM
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

|                                     |         |             |     |
|-------------------------------------|---------|-------------|-----|
| FIRST USED                          |         | 06 R-SERIES |     |
| 06 A-BODIES                         |         |             |     |
| DO NOT SCALE DRAWING                |         |             |     |
| TITLE:<br>WIRING INSTL-TV/DVD,FRONT |         |             |     |
| SHEET 5                             | PART NO | 152124      | REV |



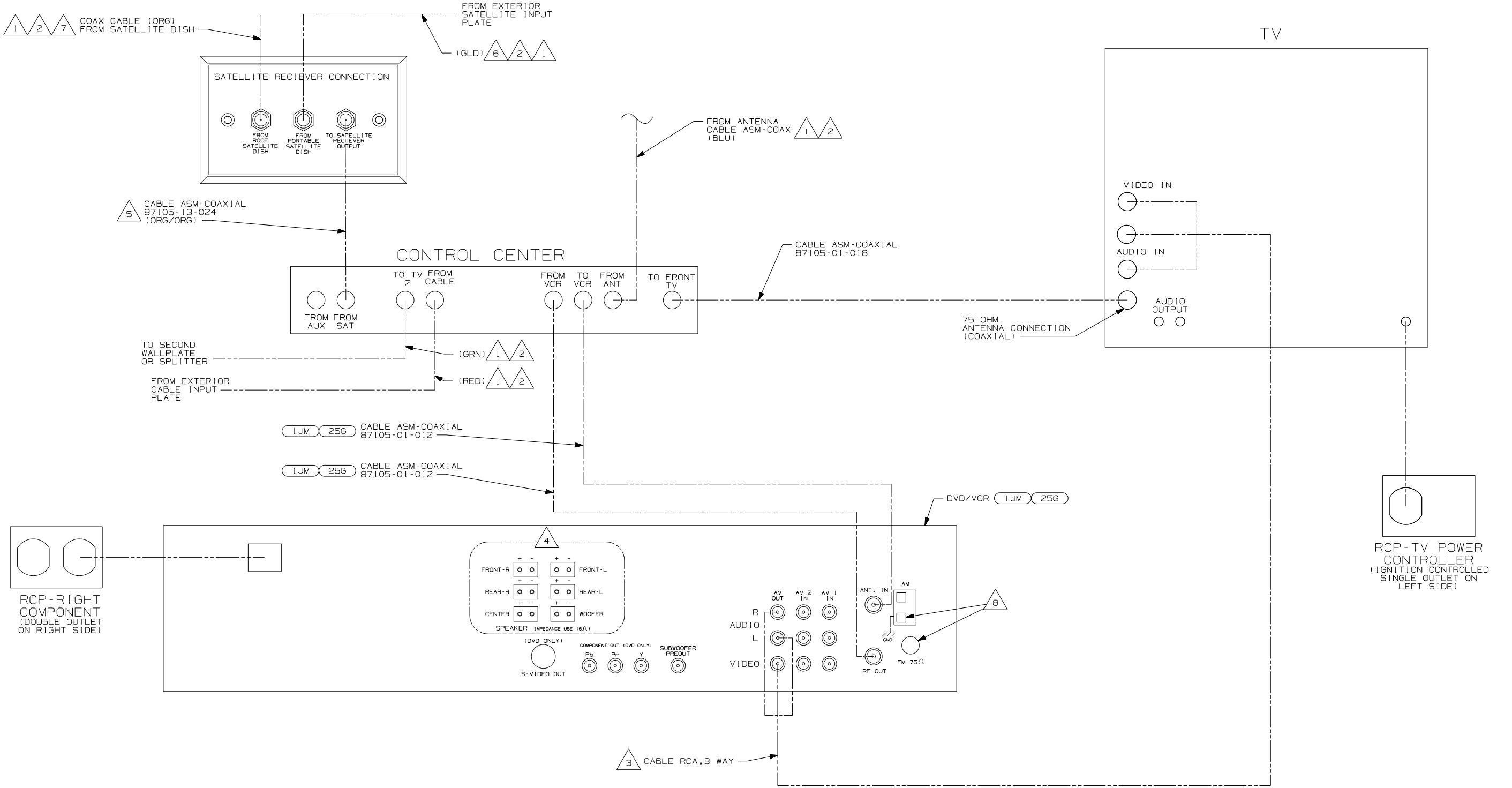
- NOTES:**
- 110V WIRE TO BE CLAMPED WITH CLAMP 10497-05-000 WITHIN 200MM OF OUTLET BOXES, USE SCREW G67-10-12B.
  - ALL WIRES TO BE SECURED WITH CLAMP 10495-01-000 OR CLIP 80734-01-000 EVERY 600MM. USE SCREW G67-10-12B UNLESS OTHERWISE SPECIFIED.
  - WHERE WIRES PASS THROUGH HOLES IN STEEL AND NOT OTHERWISE PROTECTED, USE GROMMET 92908-02-000.
  - SWITCH SUPPLIED WITH SATELLITE DISH, SEE WIRING INSTL-BODY, 12V FOR ADDITIONAL INFORMATION.
  - POSITION TRANSMITTER ON THE FRONT LEFT SIDE OF THE DVD/VCR USING TIE-MOUNT 155366-01-000 AND TIE-WIRE 8343-01-000 45MM UP FROM THE BOTTOM TO LINE UP WITH THE RECEIVER EYE.
  - POSITION TRANSMITTER IN THE MIDDLE OF THE TOP SHELF, TOWARD OUTER EDGE OF SHELF.

- 10 PARTS ARE SUPPLIED WITH SATELLITE KIT 154476-02-000.
- 9 SNAP ROPE LAMP IN CHANNELS ON OVER HEAD CABINETS.
- 8 PLACE CONNECTOR HERE TO MAKE CONNECTION TO MATING WIRE ASM.
- 7 CUT ROPE LIGHT AT X MARKS ON LIGHT AND INSTALL CONNECTOR 146514-02-000.

- 11 LOCATE BRACKET FLUSH TO THE FRONT OF THE SHELF & 220MM FROM THE LEFT SIDE.

- 78K SATELLITE DISH-AUTOMATIC
- 48R SAT SYS IN-MOTION W/O RCVR
- 42N TV(FRONT)-27" COLOR STEREO
- 35P VIDEO SELECTION SYSTEM
- 1JM HOME THEATER SOUND SYSTEM
- 42K TV-32" COLOR, STEREO W/REMOTE
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

|                                   |                    |
|-----------------------------------|--------------------|
| FIRST USED                        | 06 S-SERIES        |
| <b>06 A-BODIES</b>                |                    |
| DO NOT SCALE DRAWING              |                    |
| TITLE: WIRING INSTL-TV/DVD, FRONT |                    |
| SHEET 6                           | PART NO 152124 REV |



- NOTES:
- 5 CONNECTED TO THE FRONT SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED 'TO SATELLITE RECEIVER OUTPUT.'
  - 4 WITH FEATURE 1JM CUT SUPPLIED SPEAKER WIRES TO A LENGTH OF 150MM AND CONNECT TO MATCHING CIRCUITS ON WIRE ASM SIDE TV.
  - 3 CABLE IS SUPPLIED WITH RECEIVER.
  - 2 CABLE ROUTED IN ROOF.
  - 1 CABLE ASM MARKED WITH COLORED TAPE.

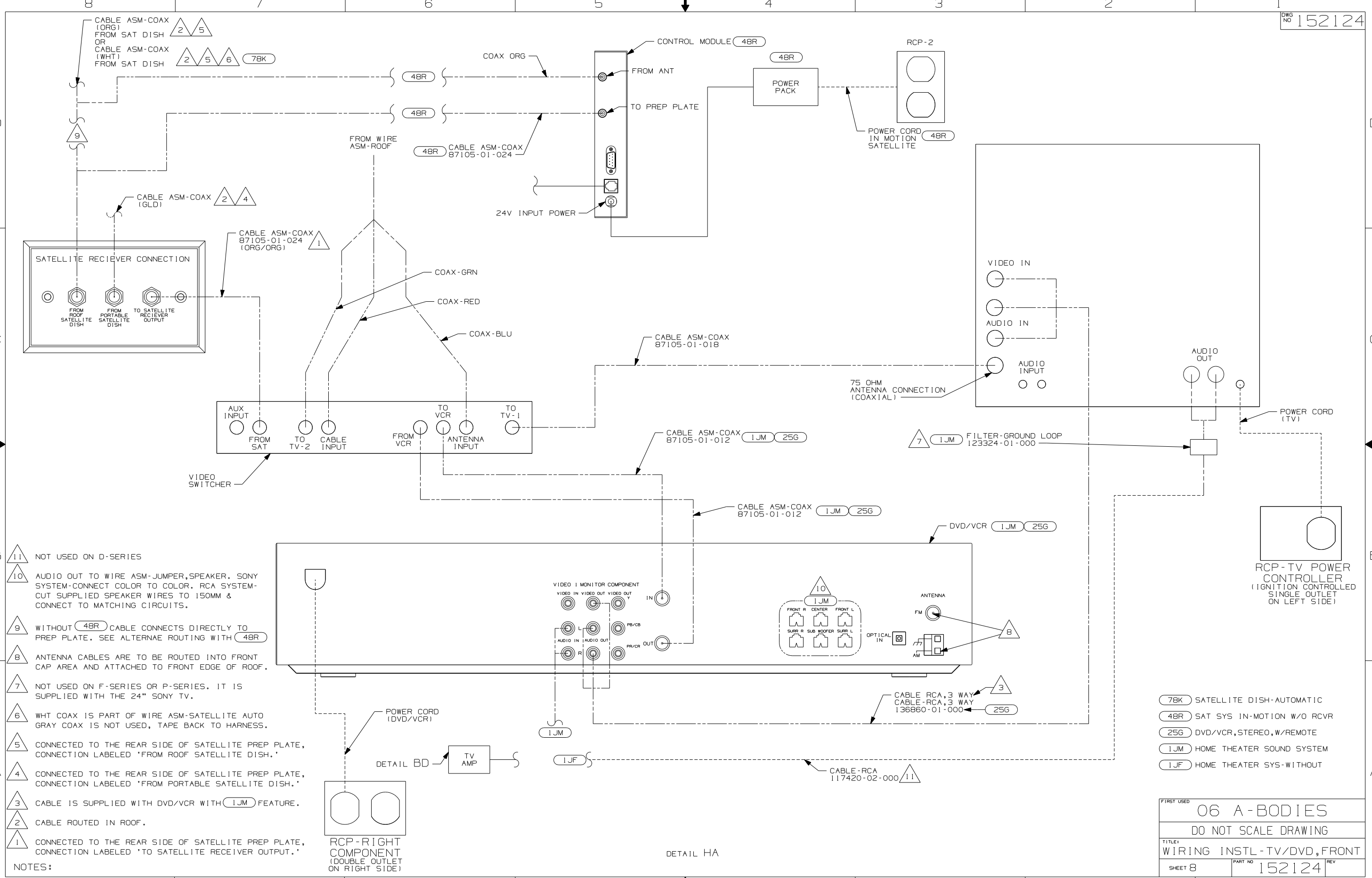
- 8 ANTENNA CABLES ARE TO BE ROUTED INTO FRONT CAP AREA AND ATTACHED TO FRONT EDGE OF ROOF.
- 7 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED 'FROM ROOF SATELLITE DISH.'
- 6 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED 'FROM PORTABLE SATELLITE DISH.'

DETAIL GA

- 43N TV (RR) -19", VIDEO SELECTION
- 25G DVD/VCR, STEREO, W/REMOTE
- 1JM HOME THEATER SOUND SYSTEM

|            |                              |        |
|------------|------------------------------|--------|
| FIRST USED | 06 A-BODIES                  |        |
| TITLE      | DO NOT SCALE DRAWING         |        |
| TITLE      | WIRING INSTL - TV/DVD, FRONT |        |
| SHEET 7    | PART NO                      | 152124 |
|            | REV                          |        |

D-SERIES

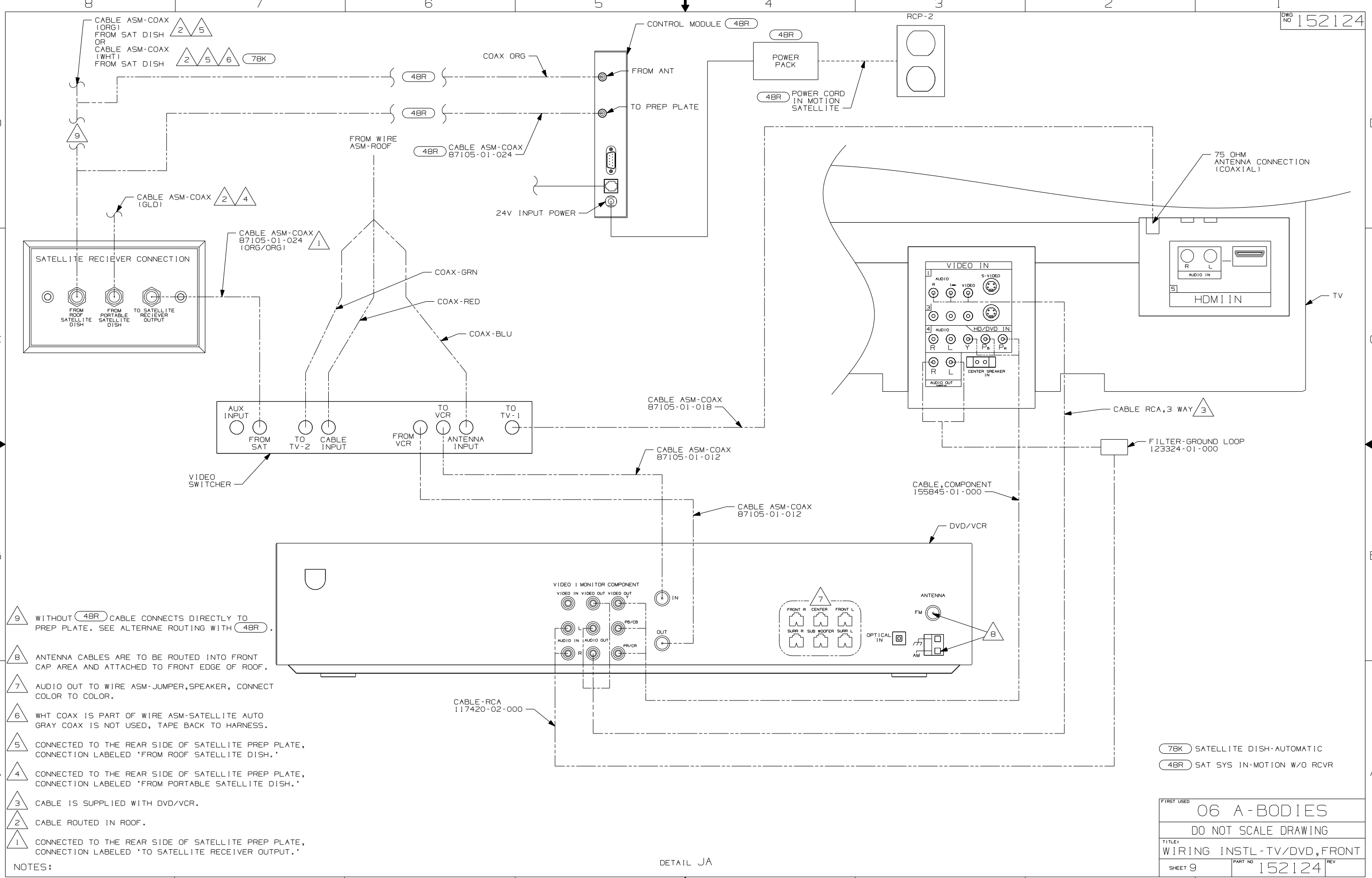


- 11 NOT USED ON D-SERIES
- 10 AUDIO OUT TO WIRE ASM-JUMPER, SPEAKER. SONY SYSTEM-CONNECT COLOR TO COLOR. RCA SYSTEM-CUT SUPPLIED SPEAKER WIRES TO 150MM & CONNECT TO MATCHING CIRCUITS.
- 9 WITHOUT 48R CABLE CONNECTS DIRECTLY TO PREP PLATE. SEE ALTERNAE ROUTING WITH 48R
- 8 ANTENNA CABLES ARE TO BE ROUTED INTO FRONT CAP AREA AND ATTACHED TO FRONT EDGE OF ROOF.
- 7 NOT USED ON F-SERIES OR P-SERIES. IT IS SUPPLIED WITH THE 24" SONY TV.
- 6 WHT COAX IS PART OF WIRE ASM-SATELLITE AUTO GRAY COAX IS NOT USED, TAPE BACK TO HARNESS.
- 5 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED 'FROM ROOF SATELLITE DISH.'
- 4 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED 'FROM PORTABLE SATELLITE DISH.'
- 3 CABLE IS SUPPLIED WITH DVD/VCR WITH 1JM FEATURE.
- 2 CABLE ROUTED IN ROOF.
- 1 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED 'TO SATELLITE RECEIVER OUTPUT.'

- 78K SATELLITE DISH-AUTOMATIC
- 48R SAT SYS IN-MOTION W/O RCVR
- 25G DVD/VCR, STEREO, W/REMOTE
- 1JM HOME THEATER SOUND SYSTEM
- 1JF HOME THEATER SYS-WITHOUT

|  |         |             |     |
|--|---------|-------------|-----|
| FIRST USED                             |         | 06 A-BODIES |     |
| DO NOT SCALE DRAWING                   |         |             |     |
| TITLE:<br>WIRING INSTL - TV/DVD, FRONT |         |             |     |
| SHEET 8                                | PART NO | 152124      | REV |





- NOTES:
- 9 WITHOUT 48R CABLE CONNECTS DIRECTLY TO PREP PLATE. SEE ALTERNAE ROUTING WITH 48R.
  - 8 ANTENNA CABLES ARE TO BE ROUTED INTO FRONT CAP AREA AND ATTACHED TO FRONT EDGE OF ROOF.
  - 7 AUDIO OUT TO WIRE ASM-JUMPER, SPEAKER, CONNECT COLOR TO COLOR.
  - 6 WHT COAX IS PART OF WIRE ASM-SATELLITE AUTO GRAY COAX IS NOT USED, TAPE BACK TO HARNESS.
  - 5 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED 'FROM ROOF SATELLITE DISH.'
  - 4 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED 'FROM PORTABLE SATELLITE DISH.'
  - 3 CABLE IS SUPPLIED WITH DVD/VCR.
  - 2 CABLE ROUTED IN ROOF.
  - 1 CONNECTED TO THE REAR SIDE OF SATELLITE PREP PLATE, CONNECTION LABELED 'TO SATELLITE RECEIVER OUTPUT.'

|                                      |         |             |     |
|--------------------------------------|---------|-------------|-----|
| FIRST USED                           |         | 06 A-BODIES |     |
| DO NOT SCALE DRAWING                 |         |             |     |
| TITLE:<br>WIRING INSTL-TV/DVD, FRONT |         |             |     |
| SHEET 9                              | PART NO | 152124      | REV |

DETAIL JA

### TERMINALS

| NO.   | PART NUMBER | DESCRIPTION   |
|-------|-------------|---|
| B-1   | 50003-01    | TERMINAL-PIN, 16-14 GA, .156 DIA                                      |
| B-2   | 50004-01    | TERMINAL-RECP, 16-14 GA, .156 DIA                                     |
| B-11  | 50003-02    | TERMINAL-PIN, 16-14 GA, .180 DIA                                      |
| B-12  | 50004-02    | TERMINAL-RECP, 16-14 GA, .180 DIA                                     |
| WP-1  | 106950-01   | TERMINAL-PIN, 16-14 GA  |
| WP-2  | 106950-02   | TERMINAL-PIN, 10-12 GA  |
| WP-3  | 106950-03   | TERMINAL-PIN, 8 GA  |
| R-1   | 35416-01    | TERMINAL-RING, #10 STD, 8 GA  |
| R-2   | 35416-02    | TERMINAL-RING, #10 STD, 6 GA  |
| R-3   | 35416-03    | TERMINAL-RING, #10 STD, 10-12 GA                                      |
| R-4   | 35416-04    | TERMINAL-RING, #10 STD, 14-16 GA                                      |
| R-5   | 37018-01    | TERMINAL-RING, 5/16 STD, 12-10 GA                                     |
| R-6   | 102777-01   | TERMINAL-RING, #6 STD, 14-16 GA                                       |
| R-7   | 102777-02   | TERMINAL-RING, #6 STD, 10-12 GA                                       |
| R-8   | 102777-03   | TERMINAL-RING, #6 STD, 8 GA   |
| R-9   | 33787-01    | TERMINAL-RING, #10 STD, 14 GA   |
| R-60  | 8325-01     | TERMINAL-RING, 1/4 STD, 14-16 GA                                      |
| R-61  | 8326-01     | TERMINAL-RING, 3/8 STD, 14-16 GA                                      |
| R-62  | 8327-01     | TERMINAL-RING, #10 STD, 14-16 GA                                      |
| R-63  | 8328-01     | TERMINAL-RING, #10 STD, 10-12 GA                                      |
| R-64  | 8328-02     | TERMINAL-RING, 3/8 STD, 10-12 GA                                      |
| R-65  | 8329-01     | TERMINAL-RING, 3/8 STD, 8 GA  |
| R-66  | 8331-01     | TERMINAL-RING, 3/8 STD, 4 GA  |
| R-67  | 8332-01     | TERMINAL-RING, 1/4 STD, 6 GA  |
| R-68  | 8332-02     | TERMINAL-RING, 1/4 STD, 10 GA   |
| R-69  | 8350-01     | TERMINAL-RING, 3/8 STD, 6 GA  |
| R-70  | 99275-02    | TERMINAL-RING, 7/16 STD, 8 GA   |
| R-71  | 101397-01   | TERMINAL-RING, #10 STD, 14-16 GA                                      |
| R-91  | 88791-01    | TERMINAL-RING, 3/8, 90°, 1/0 GA                                       |
| R-92  | 88791-02    | TERMINAL-RING, 3/8, 90°, 2 GA   |
| R-93  | 8348-01     | TERMINAL-RING, 3/8 STD, 2 GA  |
| R-94  | 99275-01    | TERMINAL-RING, 7/16 STD, 1/0 GA                                       |
| RF-51 | 7944-01     | TERMINAL-SPADE, 12-10 GA, #8 STUD                                     |
| RF-52 | 7945-01     | TERMINAL-SPADE, 18-14 GA, #8 STUD                                     |
| TR-1  | 47443-01    | TERMINAL-RECP, 16-14 GA, .25, INS                                     |
| TR-2  | 47443-02    | TERMINAL-RECP, 12-10 GA, .25, INS                                     |
| TR-3  | 47443-05    | TERMINAL-RECP, 22-18 GA, .25, INS                                     |
| TR-11 | 47443-03    | TERMINAL-RECP, 16-14 GA, .19, INS                                     |
| TR-12 | 47443-04    | TERMINAL-RECP, 16-14 GA, .11, INS                                     |
| TR-21 | 80015-01    | TERMINAL-RECP, 22-18 GA, .250, 90 DEG FOR USE WITH TAB THICKNESS .032 |
| TR-22 | 80015-02    | TERMINAL-RECP, 16-14 GA, .187, 90 DEG FOR USE WITH TAB THICKNESS .032 |
| TR-23 | 80015-03    | TERMINAL-RECP, 16-14 GA, .250, 90 DEG FOR USE WITH TAB THICKNESS .032 |
| TR-24 | 80015-04    | TERMINAL-RECP, 16-14 GA, .187, 90 DEG FOR USE WITH TAB THICKNESS .020 |
| TR-51 | 7940-01     | TERMINAL-RECP, 16-12 GA, .25, UNINS                                   |
| TR-52 | 23809-01    | TERMINAL-RECP, 16-14 GA, .19, UNINS                                   |
| TR-53 | 23809-02    | TERMINAL-RECP, 18-20 GA, .25, UNINS                                   |
| TR-54 | 49270-01    | TERMINAL-RECP, 18-20 GA, .19, UNINS                                   |
| TR-55 | 7940-02     | TERMINAL-RECP, 10 GA, .25, UNINS                                      |
| TT-1  | 85745-02    | TERMINAL-TAB, 16-14 GA, .25, INS                                      |
| TT-2  | 85745-03    | TERMINAL-TAB, 10-12 GA, .25, INS                                      |
| TT-11 | 85745-04    | TERMINAL-TAB, 18-22 GA, .19, INS                                      |
| TT-51 | 7942-01     | TERMINAL-TAB, 16-14 GA, .25, UNINS                                    |
| TT-52 | 7943-01     | TERMINAL-TAB, 14-10 GA, .25, UNINS                                    |
| MF6-1 | 129236-01   | TERMINAL-FEM, M/P, 630, 10-12   |
| MF6-2 | 129236-02   | TERMINAL-FEM, M/P, 630, 14-16   |

### SPLICES

| NO.   | PART NUMBER | DESCRIPTION                         |
|-------|-------------|-------------------------------------|
| BS-1  | 31876-01    | SPLICE-BUTT, 16-14 GA, BLUE         |
| BS-2  | 31876-02    | SPLICE-BUTT, 12-10 GA, YELLOW       |
| BS-3  | 31876-03    | SPLICE-BUTT, 22-18 GA, RED          |
| BS-SB | 100070-01   | SPLICE-BUTT, 14-16 GA, SHRINK, BLUE |
| BS-RB | 112823-01   | SPLICE-BUTT, 14-22 GA, REDUCER      |
| S-1   | 7946-01     | SPLICE, 1-6 MM <sup>2</sup>         |
| S-2   | 23808-01    | SPLICE, 6-9 MM <sup>2</sup>         |
| 1-2   | 7956-02     | SHRINK WRAP .375 DIA                |
| 1-5   | 7956-05     | SHRINK WRAP .25 DIA                 |
| SH-1  | 58028-01    | SPLICE-HAT                          |
| S-10  | 101173-01   | SPLICE-BARREL, 26300 CMA            |

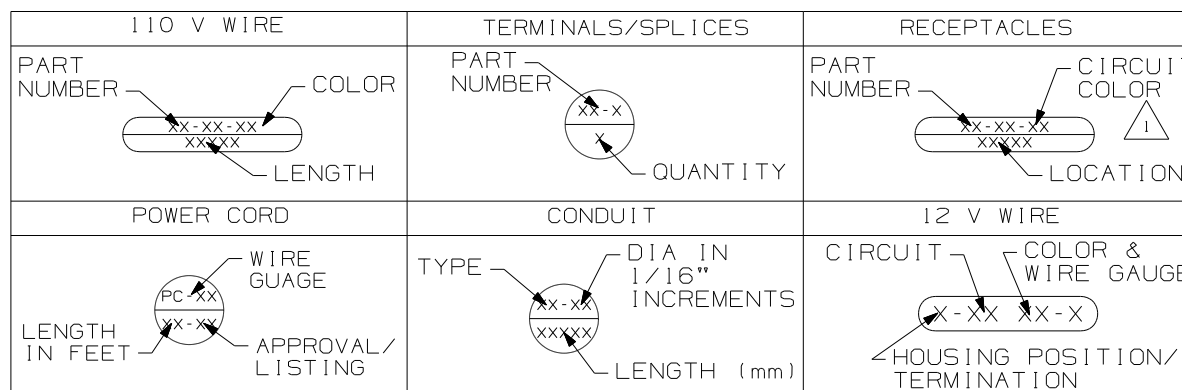
| NO.   | PART NUMBER   | DESCRIPTION   |
|-------|---|---|
| SP-1  | 90986-02  | PLUG ASM-ELECTRIC STEP  |
| SP-2  | 142524-01-000<br>098261-01-000<br>098262-07-000<br>098261-02-000 (3)<br>098262-01-000 (3) | HOUSING-4 PIN<br>SOCKET-CONNECTOR<br>SEAL-CONNECTOR<br>SOCKET-CONNECTOR<br>SEAL-CONNECTOR |
| HR-1  | 63910-01  | HOUSING-RELAY   |
| MP-8  | 125323-02   | HOUSING-PIN, 8 CAVITY   |
| MP-10 | 125323-01   | HOUSING-PIN, 10 CAVITY  |
| MPP   | 125324-01   | TERMINAL-MALE, M/P, 150   |
| CAV-1 | 125325-01   | SEAL-CAVITY, 150-SERIES M/P   |
| CON-3 | 98262-03  | SEAL-CONNECTOR  |
| LS-8  | 125323-03   | LOCK-SECONDARY 8 POSITION   |
| LS-10 | 125323-04   | LOCK-SECONDARY 10 POSITION  |
| H-8   | 108355-01   | HOUSING-SWITCH, 8 POSITION  |
| H-12  | 108355-02   | HOUSING-SWITCH, 12 POSITION   |

| NO.   | PART NUMBER   | DESCRIPTION   |
|-------|---|---|
| GEN-1 | 125323-02-000<br>125324-01-000 (4)<br>098262-03-000 (4)<br>125325-01-000 (4)<br>125323-03-000 | HOUSING-8 POSN, MALE, 150 SERIES<br>TERMINAL-MALE, M/P, 150<br>SEAL-CONNECTOR<br>SEAL-CAVITY, 150 SERIES M/P<br>LOCK-SECONDARY 8 POSITION   |
| GEN-2 | 125323-01-000<br>125324-01-000 (5)<br>098262-03-000 (5)<br>125325-01-000 (5)<br>125323-04-000 | HOUSING-10 POSN, MALE, 150 SERIES<br>TERMINAL-MALE, M/P, 150<br>SEAL-CONNECTOR<br>SEAL-CAVITY, 150 SERIES M/P<br>LOCK-SECONDARY 10 POSITION |

### HOUSINGS AND TERMINALS

| NO.    | PART NUMBER | DESCRIPTION                       |
|--------|-------------|-----------------------------------|
| HS-2   | 88474-10    | HOUSING-SOCKET, 2 CAVITY          |
| HS-3   | 88474-09    | HOUSING-SOCKET, 3 CAVITY          |
| HS-4   | 88474-08    | HOUSING-SOCKET, 4 CAVITY          |
| HS-5   | 88474-07    | HOUSING-SOCKET, 5 CAVITY          |
| HS-6   | 88474-06    | HOUSING-SOCKET, 6 CAVITY          |
| HS-7   | 88474-05    | HOUSING-SOCKET, 6 CAVITY-IN LINE  |
| HS-9   | 88474-03    | HOUSING-SOCKET, 9 CAVITY          |
| HS-12  | 88474-01    | HOUSING-SOCKET, 12 CAVITY         |
| HS-15  | 88474-02    | HOUSING-SOCKET, 15 CAVITY         |
| HS-2-R | 88474-12    | HOUSING-SOCKET, 2 CAVITY-RED      |
| HP-2   | 88473-10    | HOUSING-PIN, 2 CAVITY             |
| HP-3   | 88473-09    | HOUSING-PIN, 3 CAVITY             |
| HP-4   | 88473-08    | HOUSING-PIN, 4 CAVITY             |
| HP-5   | 88473-07    | HOUSING-PIN, 5 CAVITY             |
| HP-6   | 88473-06    | HOUSING-PIN, 6 CAVITY             |
| HP-7   | 88473-05    | HOUSING-PIN, 6 CAVITY-IN LINE     |
| HP-8   | 88473-04    | HOUSING-PIN, 8 CAVITY-IN LINE     |
| HP-9   | 88473-03    | HOUSING-PIN, 9 CAVITY             |
| HP-12  | 88473-01    | HOUSING-PIN, 12 CAVITY            |
| HP-15  | 88473-02    | HOUSING-PIN, 15 CAVITY            |
| HP-2-R | 88473-15    | HOUSING-PIN, 2 CAVITY-RED         |
| HP-3-B | 88473-12    | HOUSING-PIN, 3 CAVITY-BLUE        |
| HP-3-G | 88473-13    | HOUSING-PIN, 3 CAVITY-GREEN       |
| HP-3-R | 88473-14    | HOUSING-PIN, 3 CAVITY-RED         |
| TS-1   | 88476-01    | SOCKET-CONNECTOR, 20-14 GA        |
| TS-2   | 88476-02    | SOCKET-CONNECTOR, 12-10 GA        |
| TP-1   | 88475-01    | PIN-CONNECTOR, 20-14 GA           |
| TP-2   | 88475-02    | PIN-CONNECTOR, 12-10 GA           |
| HS2HA  | 137208-01   | HOUSING-SOCKET, 2 CAVITY-HIGH AMP |
| HP2HA  | 137207-01   | HOUSING-PIN, 2 CAVITY-HIGH AMP    |
| TS-HA  | 137210-01   | SOCKET-CONNECTOR, 10AWG HIGH AMP  |
| TP-HA  | 137209-01   | PIN-CONNECTOR, 10AWG HIGH AMP     |
| H-HA   | 104100-01   | HOUSING, 1 CAVITY 75 AMP          |
| T-HA   | 104100-03   | TERMINAL 10 AWG - 6 AWG 75 AMP    |

### BALLOON CALLOUT LEGEND



NOTES: FOR RECP-BLANK, DET-X DENOTES DETAIL VIEW. CONTACT WIRE PREP PRIOR TO USING FOR TOOLING PURPOSES.

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|                                |                                   |
|--------------------------------|-----------------------------------|
| DFT                            | ORIG. DATE                        |
| CHKR                           | ALL DIMENSIONS ARE IN MILLIMETERS |
| P.E.                           |                                   |
| M.E.                           | FIRST USED                        |
| DSNR                           | 96 MH'S                           |
| UNSPECIFIED TOLERANCES ARE:    | MATERIAL:                         |
| WHOLE DIM (X)                  | :                                 |
| ONE-PLACE (X.X)                | :                                 |
| TWO-PLACE (X.XX)               | :                                 |
| ANGLE                          | :                                 |
| THIRD ANGLE PROJECTION         |                                   |
| DO NOT SCALE DRAWING           |                                   |
| TITLE: PART LISTING-ELECTRICAL |                                   |
| SHEET 1 OF 7                   | PART NO 121339 REV                |

WIRE-SINGLE INS CONDUCTOR, STRANDED

| NO.            | PART NUMBER            | DESCRIPTION   |
|----------------|------------------------|---|
| 18-W<br>18-Y   | 156658-01<br>156658-02 | WIRE, 18 GA. WHITE, PVC<br>WIRE, 18 GA. YELLOW, PVC   |
| 16-Y<br>16-W   | 89360-01<br>89360-02   | WIRE, 16 GA. YELLOW, PVC<br>WIRE, 16 GA. WHITE, PVC   |
| 14-Y<br>14-W   | 48554-02<br>48554-04   | WIRE, 14 GA. YELLOW, PVC<br>WIRE, 14 GA. WHITE, PVC   |
| 12-Y<br>12-W   | 48555-02<br>48555-04   | WIRE, 12 GA. YELLOW, PVC<br>WIRE, 12 GA. WHITE, PVC   |
| 10-Y<br>10-W   | 8000-03<br>8000-05     | WIRE, 10 GA. YELLOW, PVC<br>WIRE, 10 GA. WHITE, PVC   |
| 8-B<br>8-G     | 8005-01<br>8005-03     | WIRE, 8 GA. BLACK, PVC<br>WIRE, 8 GA. GREEN, PVC      |
| 6-B<br>6-G     | 70065-01<br>70065-03   | WIRE, 6 GA. BLACK, PVC<br>WIRE, 6 GA. GREEN, PVC      |
| 18-WX<br>18-YX | 121015-01<br>121015-02 | WIRE, 18 GA. WHITE, XLPE<br>WIRE, 18 GA. YELLOW, XLPE |
| 16-YX<br>16-WX | 116675-01<br>116675-02 | WIRE, 16 GA. YELLOW, XLPE<br>WIRE, 16 GA. WHITE, XLPE |
| 14-YX<br>14-WX | 98586-01<br>98586-02   | WIRE, 14 GA. YELLOW, XLPE<br>WIRE, 14 GA. WHITE, XLPE |
| 12-YX<br>12-WX | 98609-01<br>98609-02   | WIRE, 12 GA. YELLOW, XLPE<br>WIRE, 12 GA. WHITE, XLPE |
| 10-YX<br>10-WX | 116676-03<br>116676-04 | WIRE, 10 GA. YELLOW, XLPE<br>WIRE, 10 GA. WHITE, XLPE |
| 8-BX<br>8-GX   | 116674-01<br>116674-02 | WIRE, 8 GA. BLACK, XLPE<br>WIRE, 8 GA. GREEN, XLPE    |
| 6-BX<br>6-GX   | 116687-01<br>116687-02 | WIRE, 6 GA. BLACK, XLPE<br>WIRE, 6 GA. GREEN, XLPE    |

RECEPTACLES

| NO.   | PART NUMBER   | DESCRIPTION                           |
|-------|---------------|---------------------------------------|
| RCP-1 | 86738-02-CHT  | RECEPTACLE-SINGLE, FLUSH MOUNT        |
| RCP-2 | 86738-01-CHT  | RECEPTACLE-DOUBLE, FLUSH MOUNT        |
| RCP-3 | 58707-01-000  | RECEPTACLE-SINGLE, SURFACE MOUNT      |
| RCP-4 | 157360-01-000 | RECEPTACLE-SINGLE, SURFACE MOUNT, 20A |
| RCP-5 | 160984-01-CHT | RECEPTACLE-SINGLE, FLUSH MOUNT, 20A   |
| RCP-B | 58707-02-000  | RECEPTACLE-BLANK, JUNCTION            |
| RCP-E | 131826-01-CHT | INCLUDES COVER & GASKET               |

WIRE-NM SHEATHED CABLE

| NO.     | PART NUMBER   | DESCRIPTION                    |
|---------|---------------|--------------------------------|
| 14 UL   | 8027-01-000   | WIRE 14-2 ROMEX W/GROUND (UL)  |
| 14 CA   | 8023-02-000   | WIRE 14-2 ROMEX W/GROUND (CAN) |
| 12 UL   | 8026-01-000   | WIRE 12-2 ROMEX W/GROUND (UL)  |
| 12 CA   | 8023-01-000   | WIRE 12-2 ROMEX W/GROUND (CAN) |
| 12-3 UL | 8026-03-000   | WIRE 12-3 ROMEX W/GROUND (UL)  |
| 12-3 CA | 8023-03-000   | WIRE 12-3 ROMEX W/GROUND (CAN) |
| 10 UL   | 8022-01-000   | WIRE 10-2 ROMEX W/GROUND (UL)  |
| 10 CA   | 24743-01-000  | WIRE 10-2 ROMEX W/GROUND (CAN) |
| 6-3 UL  | 108914-01-000 | WIRE 6-3 ROMEX W/GROUND (UL)   |
| 6-3 CA  | 113136-01-000 | WIRE 6-3 ROMEX W/GROUND (CAN)  |
| 6-2 UL  | 108914-02-000 | WIRE 6-2 ROMEX W/GROUND (UL)   |
| 4-3 UL  | 128375-01-000 | WIRE 4-3 ROMEX W/GROUND (UL)   |
| 4-3 CA  | 128375-01-000 | WIRE 4-3 ROMEX W/GROUND (CAN)  |

POWER CORDS

| NO.            | PART NUMBER   | DESCRIPTION  |
|----------------|---------------|--|
| PC-10<br>28    | 8054-01-000   | POWER CORD 10 GA, 30 AMP, 28 FT. (UL/CA)           |
| PC-10<br>35    | 8054-02-000   | POWER CORD 10 GA, 30 AMP, 35 FT. (UL/CA)           |
| PC-10<br>30-CA | 8052-01-000   | SUPERCEDED BY 8054-01-000                          |
| PC-6<br>36     | 108934-01-000 | POWER CORD 6 GA, 50 AMP, 36 FT. (UL/CA)            |
| PC-6<br>36-FX  | 108934-02-000 | POWER CORD 6 GA, 50 AMP, 36 FT. (UL/CSA) SUPERFLEX |
| PC-6<br>36-CA  | 113096-01-000 | SUPERCEDED BY 108934-02-000                        |

CIRCUIT COLOR LEGEND

| 110V CIRCUIT               | WIRE COLOR | COAXIAL CIRCUIT          |
|----------------------------|------------|--------------------------|
| A/C CIRCUIT 1              | RED        | CABLE INPUT W/O SPLITTER |
| A/C CIRCUIT 2              | GRN        | REAR TV W/O SPLITTER     |
| GENERAL RECPS 1            | BLU        | ANTENNA                  |
| GENERAL RECPS 2            | BRN        | FRONT TV                 |
| GENERAL RECPS 3            | PUR        | VCR INPUT                |
| GENERAL RECPS 4            | GRY        |                          |
| REFRIGERATOR/<br>CONVERTER | YEL        | EXT ENT CTR              |
| MICROWAVE                  | BLK        | AUX INPUT                |
| WATER HEATER               | WHT        |                          |
| WASHER/DRYER               | GLD        |                          |
| DISHWASHER                 | SIL        |                          |
|                            | ORG        | SATELLITE PLATE INPUT    |
|                            | ORG/ORG    | SATELLITE PLATE OUTPUT   |
|                            | RED/RED    | CABLE INPUT W/SPLITTER   |
|                            | GRN/GRN    | REAR TV W/SPLITTER       |
|                            | PUR/PUR    | VCR OUTPUT               |

CONDUIT


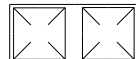

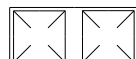


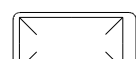
| NO.   | PART NUMBER  | DESCRIPTION                         | TEMP.  |
|-------|--------------|-------------------------------------|--------|
| C-4   | 41953-07-000 | CONDUIT-CONVOLUTE, SLIT .25" ID     | 194° F |
| C-6   | 41953-06-000 | CONDUIT-CONVOLUTE, SLIT .38" ID     | 194° F |
| C-8   | 41953-01-000 | CONDUIT-CONVOLUTE, SLIT .50" ID     | 194° F |
| C-10  | 41953-02-000 | CONDUIT-CONVOLUTE, SLIT .63" ID     | 194° F |
| C-16  | 41953-03-000 | CONDUIT-CONVOLUTE, SLIT 1.0" ID     | 194° F |
| C-24  | 41953-08-000 | CONDUIT-CONVOLUTE, SLIT 1.5" ID     | 194° F |
| C-32  | 41953-15-000 | CONDUIT-CONVOLUTE, SLIT 2.0" ID     | 194° F |
| CX-8  | 41953-09-000 | CONDUIT-CONVOLUTE, SLIT .50" ID     | 239° F |
| CX-12 | 41953-10-000 | CONDUIT-CONVOLUTE, SLIT .75" ID     | 239° F |
| CX-16 | 41953-11-000 | CONDUIT-CONVOLUTE, SLIT 1.0" ID     | 239° F |
| CX-20 | 41953-13-000 | CONDUIT-CONVOLUTE, SLIT 1.25" ID    | 239° F |
| CX-24 | 41953-14-000 | CONDUIT-CONVOLUTE, SLIT 1.50" ID    | 239° F |
| CX-32 | 41953-16-000 | CONDUIT-CONVOLUTE, SLIT 2.0" ID     | 239° F |
| CN-10 | 41953-05-000 | CONDUIT-CONVOLUTE, NOT SLIT .63" ID | 194° F |
| CN-16 | 41953-12-000 | CONDUIT-CONVOLUTE, NOT SLIT 1.0" ID | 194° F |

BATTERY CABLE LEGEND



| COLOR  | DESCRIPTION                 |
|--------|-----------------------------|
| PURPLE | CHASSIS BATTERY TO SOLENOID |
| BLUE   | HYDRAULIC JACKS PUMP        |
| RED    | BATTERY TO STARTER          |
| GREEN  | BATTERY TO GENERATOR        |
| YELLOW | COACH BATTERY TO SOLENOID   |

|            |                         |
|------------|-------------------------|
| FIRST USED | 96 MH'S                 |
| TITLE      | DO NOT SCALE DRAWING    |
| TITLE      | PART LISTING-ELECTRICAL |
| SHEET 2    | PART NO 121339 REV      |


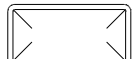

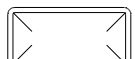

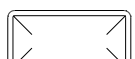
LAMP ASM-PACKAGE, PANCAKE

| NO    | PART NUMBER  | DESCRIPTION  |
|-------|--|--|
| LF1-1 | LAMP<br>98024-01-CHT<br>SCREW<br>G11-08-16U (4)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM, FROSTED LENS,<br>1 BULB W/SWITCH<br>PROGRESSIVE DYNAMICS INC.<br>            |
| LF2-1 | LAMP<br>98024-03-CHT<br>SCREW<br>G11-08-16U (6)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM, FROSTED LENS,<br>2 BULB W/SWITCH<br>PROGRESSIVE DYNAMICS INC.<br>            |
| LO1-1 | LAMP<br>98024-05-CHT<br>SCREW<br>G11-08-16U (4)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM, OPTI CLEAR LENS,<br>1 BULB W/SWITCH<br>PROGRESSIVE DYNAMICS INC.<br>         |
| LO2-1 | LAMP<br>98024-06-CHT<br>SCREW<br>G11-08-16U (6)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM, OPTI CLEAR LENS,<br>2 BULB W/SWITCH<br>PROGRESSIVE DYNAMICS INC.<br>         |
| LF1N1 | LAMP<br>98024-07-CHT<br>SCREW<br>G11-08-16U (4)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM, FROSTED LENS,<br>1 BULB W/O SWITCH<br>PROGRESSIVE DYNAMICS INC.<br>          |
| LF2N1 | LAMP<br>98024-08-CHT<br>SCREW<br>G11-08-16U (6)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM, FROSTED LENS,<br>2 BULB W/O SWITCH<br>PROGRESSIVE DYNAMICS INC.<br>        |
| LFSN1 | LAMP<br>98024-09-CHT<br>SCREW<br>G11-08-16U (6)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM, SINGLE FROSTED LENS,<br>2 BULB W/O SWITCH<br>PROGRESSIVE DYNAMICS INC.<br> |

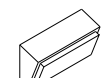


LAMP ASM-PACKAGE, HALOGEN

| NO    | PART NUMBER  | DESCRIPTION   |
|-------|--|---|
| HAL   | LAMP<br>123775-01-CHT<br>SCREW<br>(SUPPLIED)<br>CONNECTOR<br>58028-01-000 (2)                                | LAMP ASM-HALOGEN, READING<br>1 BULB<br>                     |
| HAL-S | LAMP<br>123775-01-CHT<br>SPACER<br>123775-02-CHT<br>SCREW<br>G13-06-16U (3)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM-HALOGEN, READING<br>WITH 3/4" SPACER<br>1 BULB<br> |

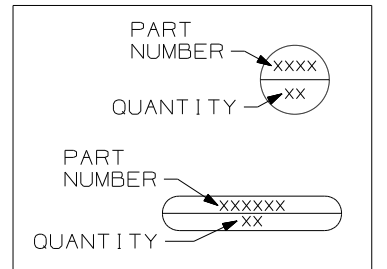
LAMP ASM-PACKAGE, PANCAKE

| NO    | PART NUMBER   | DESCRIPTION   |
|-------|---|---|
| LF1-2 | LAMP<br>137417-01-CHT<br>SCREW<br>G11-08-16U (4)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM, FROSTED LENS,<br>1 BULB W/SWITCH<br>PROGRESSIVE DYNAMICS INC.<br>            |
| LF2-2 | LAMP<br>137417-04-CHT<br>SCREW<br>G11-08-16U (6)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM, FROSTED LENS,<br>2 BULB W/SWITCH<br>PROGRESSIVE DYNAMICS INC.<br>            |
| LO1-2 | LAMP<br>137417-02-CHT<br>SCREW<br>G11-08-16U (4)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM, OPTI CLEAR LENS,<br>1 BULB W/SWITCH<br>PROGRESSIVE DYNAMICS INC.<br>         |
| LO2-2 | LAMP<br>137417-05-CHT<br>SCREW<br>G11-08-16U (6)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM, OPTI CLEAR LENS,<br>2 BULB W/SWITCH<br>PROGRESSIVE DYNAMICS INC.<br>         |
| LF1N2 | LAMP<br>137417-03-CHT<br>SCREW<br>G11-08-16U (4)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM, FROSTED LENS,<br>1 BULB W/O SWITCH<br>PROGRESSIVE DYNAMICS INC.<br>          |
| LFSN2 | LAMP<br>137417-06-CHT<br>SCREW<br>G11-08-16U (6)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM, SINGLE FROSTED LENS,<br>2 BULB W/O SWITCH<br>PROGRESSIVE DYNAMICS INC.<br> |

LAMP ASM-PACKAGE, PORCH

| NO       | PART NUMBER  | DESCRIPTION   |
|----------|--|---|
| LEXT-1   | LAMP<br>97917-01-CHT<br>SCREW<br>G67-10-129 (4)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM-PORCH,<br>SURFACE MOUNT<br>BARGMAN<br>      |
| LEXT-2UL | LAMP<br>8089-01-000<br>SCREW<br>G68-06-10E (2)<br>CONNECTOR<br>58028-01-000 (2)  | LAMP ASM-PORCH,<br>RECESSED UL LIST<br>JRV PROD<br>  |
| LEXT-2CA | LAMP<br>8089-02-000<br>SCREW<br>G68-06-10E (2)<br>CONNECTOR<br>58028-01-000 (2)  | LAMP ASM-PORCH,<br>RECESSED CAN LIST<br>JRV PROD<br> |

LEGEND

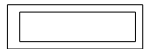
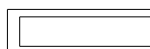

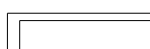
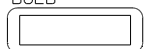

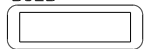
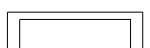

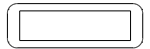


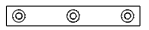

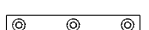
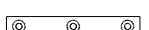
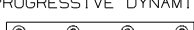

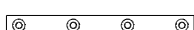

|            |                         |
|------------|-------------------------|
| FIRST USED | 96 MH'S                 |
| TITLE      | DO NOT SCALE DRAWING    |
|            | PART LISTING-ELECTRICAL |
| SHEET 3    | PART NO 121339 REV      |




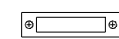



LAMP ASM-PACKAGE, FLUORESCENT

LAMP ASM-PACKAGE, MAKEUP LAMP

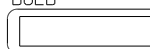

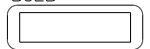
LAMP ASM-PACKAGE, OTHER

| NO    | PART NUMBER   | DESCRIPTION  |
|-------|---|--|
| FLU-1 | LAMP<br>91936-02-CHT<br>SCREW<br>G11-08-12U (4)<br>CONNECTOR<br>58028-01-000 (2)  | LAMP ASM-FLUORESCENT 12"<br>2 BULB W/SWITCH<br>THIN-LITE<br>  |
| FLU-2 | LAMP<br>91936-01-CHT<br>SCREW<br>G11-08-12U (4)<br>CONNECTOR<br>58028-01-000 (2)  | LAMP ASM-FLUORESCENT 18"<br>2 BULB W/SWITCH<br>THIN-LITE<br>  |
| FLU-3 | LAMP<br>127327-01-CHT<br>SCREW<br>G11-08-12U (2)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM-FLUORESCENT 18"<br>1-12" BULB W/SWITCH<br>THIN-LITE<br>  |
| FLU-4 | LAMP<br>130338-01-CHT<br>SCREW<br>G11-08-12U (4)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM-FLUORESCENT 18"<br>2 BULB SURFACE MOUNT<br>W/SWITCH THIN-LITE<br>                              |
| FLU-5 | LAMP<br>153464-02-CHT<br>SCREW<br>G11-08-12U (4)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM-FLUORESCENT 12"<br>2 BULB W/SWITCH<br>COOL WHITE BULB<br>THIN-LITE<br>CUTOUT-122 X 336<br>     |
| FLU-6 | LAMP<br>130338-02-CHT<br>SCREW<br>G11-08-12U (4)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM-FLUORESCENT 18"<br>2 BULB SURFACE MOUNT<br>WARM WHITE BULB<br>W/SWITCH THIN-LITE<br>           |
| FLU-7 | LAMP<br>153464-05-CHT<br>SCREW<br>G11-08-12U (4)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM-FLUORESCENT 12"<br>2 BULB W/SWITCH<br>WARM WHITE BULB<br>THIN-LITE<br>CUTOUT-122 X 336<br>     |
| FLUN1 | LAMP<br>91936-04-CHT<br>SCREW<br>G11-08-12U (4)<br>CONNECTOR<br>58028-01-000 (2)  | LAMP ASM-FLUORESCENT 12"<br>2 BULB W/O SWITCH<br>THIN-LITE<br>  |
| FLUN2 | LAMP<br>91936-03-CHT<br>SCREW<br>G11-08-12U (4)<br>CONNECTOR<br>58028-01-000 (2)  | LAMP ASM-FLUORESCENT 18"<br>2 BULB W/O SWITCH<br>THIN-LITE<br>  |
| FLUN3 | LAMP<br>153464-01-CHT<br>SCREW<br>G11-08-12U (4)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM-FLUORESCENT 12"<br>2 BULB W/O SWITCH<br>COOL WHITE BULB<br>THIN-LITE<br>CUTOUT-122 X 336<br> |

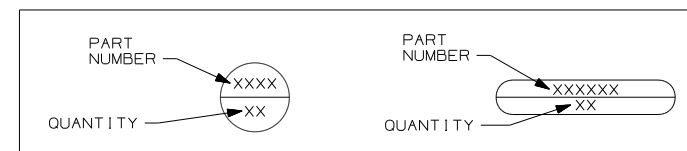
| NO     | PART NUMBER  | DESCRIPTION   |
|--------|--|---|
| LMU3-1 | LAMP<br>110235-01-CHT<br>SCREW W/SPACER<br>(SUPPLIED)<br>CONNECTOR<br>58028-01-000 (2)                         | LAMP ASM-MAKEUP<br>(W/O MIRROR)<br>3 BULB (SUPPLIED)<br>PROGRESSIVE DYNAMICS<br> |
| LMM3-2 | LAMP<br>123774-03-CHT<br>SCREW<br>(SUPPLIED)<br>BULB<br>123918-01-000 (3)<br>CONNECTOR<br>58028-01-000 (2)     | LAMP ASM-MAKEUP<br>(W/MIRROR)<br>3 BULB<br>GUSTOFSON<br>                         |
| LMU3-2 | LAMP<br>138116-01-CHT<br>SCREW<br>(SUPPLIED)<br>BULB<br>123918-01-000 (3)<br>CONNECTOR<br>58028-01-000 (2)     | LAMP ASM-MAKEUP<br>(W/O MIRROR)<br>3 BULB<br>GUSTOFSON<br>                       |
| LMU3-3 | LAMP<br>162446-01-CHT<br>SCREW<br>(SUPPLIED)<br>BULB<br>123918-01-000 (3)<br>CONNECTOR<br>58028-01-000 (2)     | LAMP ASM-MAKEUP<br>(W/O MIRROR)<br>3 BULB<br>GUSTOFSON<br>                       |
| LMU4-1 | LAMP<br>110235-02-CHT<br>SCREW<br>G11-08-16U (2)<br>CONNECTOR<br>58028-01-000 (2)                              | LAMP ASM-MAKEUP<br>(W/O MIRROR)<br>4 BULB<br>PROGRESSIVE DYNAMICS<br>            |
| LMU4-2 | LAMP<br>138116-02-CHT<br>SCREW<br>(SUPPLIED)<br>BULB<br>123918-01-000 (4)<br>CONNECTOR<br>58028-01-000 (2)     | LAMP ASM-MAKEUP<br>(W/O MIRROR)<br>4 BULB<br>GUSTOFSON<br>                       |
| LMU4-3 | LAMP<br>162446-02-CHT<br>SCREW<br>(SUPPLIED)<br>BULB<br>123918-01-000 (4)<br>CONNECTOR<br>58028-01-000 (2)     | LAMP ASM-MAKEUP<br>(W/O MIRROR)<br>4 BULB<br>GUSTOFSON<br>                     |
| LMM4-2 | LAMP<br>123774-01-CHT<br>SCREW<br>G11-08-16U (2)<br>BULB<br>123918-01-000 (4)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM-MAKEUP<br>(W/MIRROR)<br>4 BULB<br>GUSTOFSON<br>                       |

| NO     | PART NUMBER  | DESCRIPTION  |
|--------|--|--|
| LSH-1  | LAMP<br>121935-01-CHT<br>SCREW<br>G11-08-16U (4)<br>CONNECTOR<br>58028-01-000 (2)  | LAMP ASM-SHOWER<br>PROGRESSIVE DYNAMICS INC.<br>    |
| LSH-2  | LAMP<br>164039-01-CHT<br>SCREW<br>G11-08-16U (3)<br>CONNECTOR<br>58028-01-000 (2)  | LIGHT-DOME, SHOWER<br>                              |
| LSH-3  | LAMP<br>164040-01-CHT<br>SCREW<br>G13-07-12U (3)<br>CONNECTOR<br>58028-01-000 (2)  | LIGHT-DOME, SHOWER GLASS<br>                        |
| LCR-1  | LAMP<br>61424-01-000<br>SCREW<br>G11-08-12U (4)<br>CONNECTOR<br>58028-01-000 (2)   | LAMP ASM-COURTESY, AISLE<br>RAMCO (RECTANGULAR)<br> |
| LCS-1  | LAMP<br>108354-01-CHT<br>SCREW<br>G11-08-12U (4)<br>CONNECTOR<br>58028-01-000 (2)  | LAMP ASM-COURTESY, AISLE<br>ITC MARINE (SQUARE)<br> |
| READ-1 | LIGHT-READING<br>132427-01-CHT<br>SCREW<br>SUPPLIED W/ LIGHT<br>CLIP-U<br>141395-02-CHT (2)<br>CONNECTOR<br>58028-01-000 (2) | LIGHT-READING, SWIVEL, ROUND<br>1 BULB<br>          |
| READ-2 | LIGHT-READING<br>128786-02-CHT<br>SCREW<br>G11-08-16J (2)<br>BULB<br>123917-01-000<br>CONNECTOR<br>58028-01-000 (2)          | LIGHT, READING, SWIVEL<br>                          |

LAMP ASM-PACKAGE, FLUORESCENT

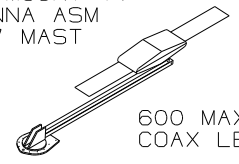
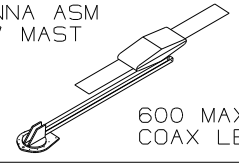
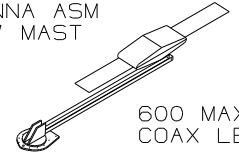
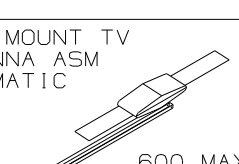
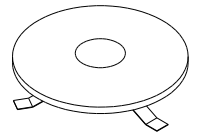
| NO    | PART NUMBER   | DESCRIPTION  |
|-------|---|--|
| FLUN4 | LAMP<br>153464-03-CHT<br>SCREW<br>G11-08-12U (6)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM-FLUORESCENT 18"<br>2 BULB W/O SWITCH<br>COOL WHITE BULB<br>THIN-LITE<br>CUTOUT-122 X 480<br> |
| FLUN5 | LAMP<br>153464-06-CHT<br>SCREW<br>G11-08-12U (6)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM-FLUORESCENT 18"<br>2 BULB W/O SWITCH<br>WARM WHITE BULB<br>THIN-LITE<br>CUTOUT-122 X 480<br> |
| FLUN6 | LAMP<br>153464-04-CHT<br>SCREW<br>G11-08-12U (6)<br>CONNECTOR<br>58028-01-000 (2) | LAMP ASM-FLUORESCENT 12"<br>2 BULB W/O SWITCH<br>WARM WHITE BULB<br>THIN-LITE<br>CUTOUT-122 X 336<br> |

LEGEND

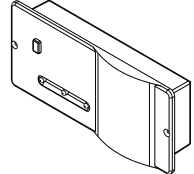


|                                   |                    |
|-----------------------------------|--------------------|
| FIRST USED                        | 96 MH'S            |
| DO NOT SCALE DRAWING              |                    |
| TITLE:<br>PART LISTING-ELECTRICAL |                    |
| SHEET 4                           | PART NO 121339 REV |

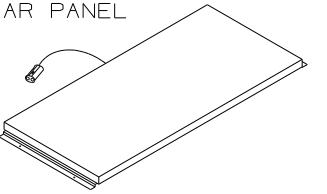
ANTENNA ASM-PACKAGE

| NO     | PART NUMBER   | DESCRIPTION  |
|--------|---|--|
| ANT-1  | ANTENNA<br>76319-24-000<br>HARDWARE-INTERIOR<br>76319-25-000<br>BUMPER<br>69726-02-000 (2)<br>CLIP<br>80734-02-000  | ROOF MOUNT TV<br>ANTENNA ASM<br>25.5" MAST<br><br>600 MAX<br>COAX LENGTH                  |
| ANT-2  | ANTENNA<br>76319-23-000<br>HARDWARE-INTERIOR<br>76319-25-000<br>BUMPER<br>69726-02-000 (2)<br>ADAPTER<br>SUPPLIED W/ANTENNA   | ROOF MOUNT TV<br>ANTENNA ASM<br>44.5" MAST<br><br>600 MAX<br>COAX LENGTH                  |
| ANT-2W | ANTENNA<br>76319-23-000<br>HARDWARE-INTERIOR<br>76319-25-000<br>BUMPER<br>69726-02-000 (2)<br>ADAPTER<br>SUPPLIED W/ANTENNA<br>WEDGE<br>76319-26-000                                  | ROOF MOUNT TV<br>ANTENNA ASM<br>44.5" MAST<br><br>600 MAX<br>COAX LENGTH                  |
| ANTA-1 | ANTENNA<br>158270-01-CHT<br>BUMPER<br>69726-02-000 (2)<br>ADAPTER<br>SUPPLIED W/ANTENNA   | ROOF MOUNT TV<br>ANTENNA ASM<br>AUTOMATIC<br><br>600 MAX<br>COAX LENGTH                   |
| ANT-3  | ANTENNA-TV ROOF<br>MNT,ROUND<br>132935-01-000<br>PLATE-ROOF,<br>CABLE ENTRY<br>146488-01-000<br>SCREW<br>G67-10-129 (10)<br>CABLE ASM-COAX<br>87105-01-006<br>ADAPTER<br>82134-01-000 | ROOF MOUNT OMNI-<br>DIRECTIONAL ANTENNA<br>MOUNTING SCREWS SUPPLIED<br>WITH ANTENNA<br> |

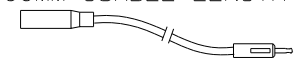
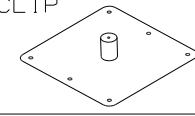

SENSORS

| NO   | PART NUMBER   | DESCRIPTION  |
|------|---|--|
| LPGD | LP GAS DETECTOR<br>150138-01-CHT<br>SCREW<br>G68-06-10U (2) | DETECTOR-LP GAS<br> |

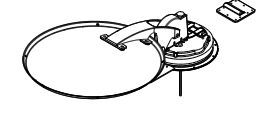
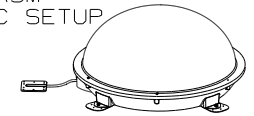
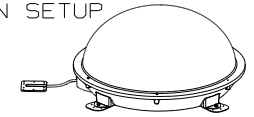
PANELS

| NO    | PART NUMBER   | DESCRIPTION  |
|-------|---|--|
| SOLAR | PANEL-SOLAR 10 WATT<br>151647-01-000<br>SCREW<br>G11-08-12U (4) | SOLAR PANEL<br> |

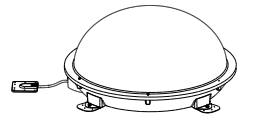
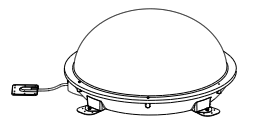
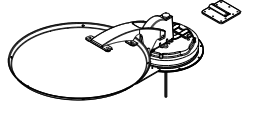
ANTENNA ASM-PACKAGE

|          |   |  |
|----------|---|--|
| ANTEXT-1 | CABLE ASM-EXTENS<br>77069-02-000  | RADIO ANTENNA<br>CABLE EXTENSION<br>2400MM USABLE LENGTH<br>  |
| ANTKIT-1 | ADAPTER-PLATE<br>76319-06-000<br>SCREW<br>G11-08-08T (6)<br>CLIP-WIRE<br>80734-02-000<br>SCREW<br>G11-08-08T              | PLATE ASM-ADAPTERS CABLE<br>ROOF MOUNTING PLATE<br>W/ CABLE-CABLE ADAPTER,<br>FITTINGS, AND CABLE<br>RETAINING CLIP<br> |
| ANT-R    | ANTENNA-RADIO<br>90944-01-000<br>EXTENDER-SHAFT<br>ANTENNA<br>109889-04-000<br>BRACKET-ANTENNA<br>GROUND<br>147741-01-CHT | ROOF MOUNT<br>RADIO<br>ANTENNA<br>  |
| ANTEXT-2 | CABLE ASM-EXTENS<br>77069-03-000  | RADIO ANTENNA<br>CABLE EXTENSION<br>6600 MM USABLE<br>LENGTH   |

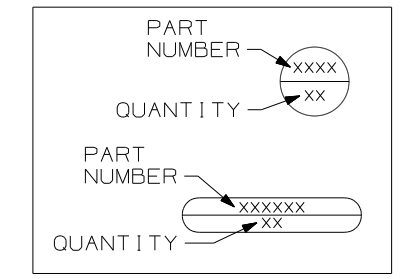
SATELLITE DISH INSTL

| NO   | PART NUMBER  | DESCRIPTION   |
|------|--|---|
| DM-1 | SATELLITE DISH<br>137135-02-000<br>SCREW<br>G67-10-12B (8)<br>PLATE & BRACKET<br>(SUPPLIED)<br>SCREW<br>G67-10-12B (10)  | SATELLITE DISH<br>ANTENNA ASM<br>MANUAL SETUP<br>    |
| DA-1 | SATELLITE DISH<br>163598-01-CHT<br>PLATE-ROOF,CABLE<br>ENTRY QUAD<br>146488-03-000<br>SCREW<br>G67-10-12U (8)<br>(FOR PLATE)<br>SCREW<br>G39-10-12U (12)<br>(FOR SATELLITE DISH) | SATELLITE DISH<br>ANTENNA ASM<br>AUTOMATIC SETUP<br> |
| D1-1 | SATELLITE DISH<br>154474-04-CHT<br>SCREW<br>G39-10-12B (12)<br>PLATE<br>146488-01-000<br>SCREW<br>G67-10-12B (10)  | SATELLITE DISH<br>ANTENNA ASM<br>IN MOTION SETUP<br> |

SATELLITE DISH INSTL

| NO   | PART NUMBER  | DESCRIPTION   |
|------|--|---|
| DA-2 | SATELLITE DISH<br>163598-01-CHT<br>PLATE-ROOF,CABLE<br>ENTRY QUAD<br>146488-03-000<br>CABLE ASM-COAX 9"<br>163598-04-000<br>ADAPTOR-CABLE TO CABLE<br>82134-01-000<br>SCREW<br>G67-10-12U (8)<br>(FOR PLATE)<br>SCREW<br>G39-10-12U (12)<br>(FOR SATELLITE DISH) | SATELLITE DISH<br>ANTENNA ASM<br>AUTOMATIC SETUP<br> |
| D1-2 | SATELLITE DISH<br>154474-04-CHT<br>PLATE-ROOF,CABLE<br>ENTRY QUAD<br>146488-03-000<br>CABLE ASM-COAX 9"<br>163598-04-000<br>ADAPTOR-CABLE TO CABLE<br>82134-01-000<br>SCREW<br>G67-10-12U (8)<br>(FOR PLATE)<br>SCREW<br>G39-10-12U (12)<br>(FOR SATELLITE DISH) | SATELLITE DISH<br>ANTENNA ASM<br>AUTOMATIC SETUP<br> |
| DM-2 | SATELLITE DISH<br>137135-05-000<br>PLATE-ROOF,ENTRY<br>(SUPPLIED WITH<br>SATELLITE DISH)<br>SCREW<br>G67-10-12U (8)<br>(FOR ROOF PLATE)<br>SCREW<br>G67-10-12U (10)<br>(FOR SATELLITE DISH)  | SATELLITE DISH<br>ANTENNA ASM<br>MANUAL SETUP<br>  |


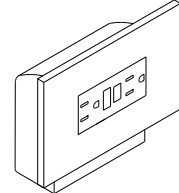

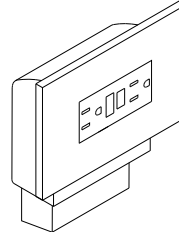
LEGEND

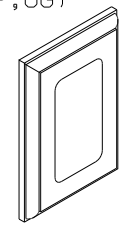
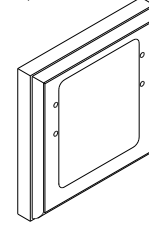
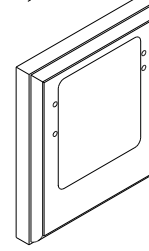
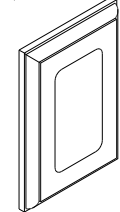
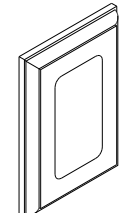


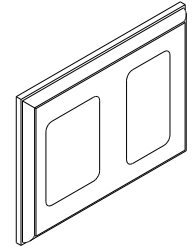
|            |                         |
|------------|-------------------------|
| FIRST USED | 96 MH'S                 |
| TITLE      | DO NOT SCALE DRAWING    |
| TITLE      | PART LISTING-ELECTRICAL |
| SHEET 5    | PART NO 121339 REV      |

RECEPTACLE PACKAGE - GF I


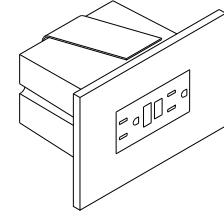

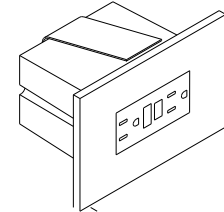
SPACERS

| NO         | PART NUMBER   | DESCRIPTION   |
|------------|---|---|
| GF1<br>US  | RECEPTACLE<br>163319-01-CHT<br>BOX<br>91910-02-000<br>WIRE-BONDING<br>133678-03-000<br>SCREW<br>G13-07-12B (4)<br>CONNECTOR<br>8313-01-000<br>TUBING-VINYL<br>8041-02-000 (300MM)  | GF1 RECEPTACLE WITH<br>COVER AND BOX FOR<br>US APPLICATION<br>     |
| GF1<br>CAN | RECEPTACLE<br>163319-01-CHT<br>BOX<br>91910-01-000<br>WIRE-BONDING<br>133678-03-000<br>SCREW<br>G13-07-12B (4)<br>CONNECTOR<br>8313-01-000<br>TUBING-VINYL<br>8041-02-000 (300MM)  | GF1 RECEPTACLE WITH<br>COVER AND BOX FOR<br>CANADA APPLICATION<br> |

| NO    | PART NUMBER             | DESCRIPTION   |
|-------|-------------------------|---|
| SP-01 | SPACER<br>102568-01-XXX | STANDARD 110V RECEPTACLE SPACER<br>(WOOD,VYL RAP,OG)<br>                           |
| SP-02 | SPACER<br>102568-02-XXX | WOOD SPACER FOR CEILING<br>MOUNTED A/C PREP BOX (US)<br>(WOOD,VYL RAP,OG)<br>      |
| SP-03 | SPACER<br>102568-03-XXX | WOOD SPACER FOR CEILING<br>MOUNTED A/C PREP BOX (CANADA)<br>(WOOD,VYL RAP,OG)<br> |
| SP-04 | SPACER<br>133713-01-CHT | STANDARD 110V RECEPTACLE SPACER<br>(WOOD,VYL RAP,BEV)<br>                        |
| SP-05 | SPACER<br>133713-20-XXX | STANDARD 110V RECEPTACLE SPACER<br>(WOOD,BEV)<br>                                |


|       |                         |   |
|-------|-------------------------|---|
| SP-21 | SPACER<br>126052-01-XXX | WOOD SPACER FOR 1 - 110V<br>RECEPTACLE AND 1 - REAR TV<br>(12V) JACK<br>(WOOD,BEV)<br> |
|-------|-------------------------|---|

RECEPTACLE PACKAGE - GF I

| NO           | PART NUMBER  | DESCRIPTION   |
|--------------|--|---|
| GF1-L<br>US  | RECEPTACLE<br>163319-01-CHT<br>BOX<br>133070-01-000<br>WIRE-BONDING<br>133678-03-000<br>SCREW<br>G13-07-12B (4)<br>CONNECTOR<br>8313-01-000<br>TUBING-VINYL<br>8041-02-000 (300MM)  | GF1 RECEPTACLE WITH<br>COVER AND BOX FOR<br>US APPLICATION<br>     |
| GF1-L<br>CAN | RECEPTACLE<br>163319-01-CHT<br>BOX<br>133070-02-000<br>WIRE-BONDING<br>133678-03-000<br>SCREW<br>G13-07-12B (4)<br>CONNECTOR<br>8313-01-000<br>TUBING-VINYL<br>8041-02-000 (300MM)  | GF1 RECEPTACLE WITH<br>COVER AND BOX FOR<br>CANADA APPLICATION<br> |

LEGEND

| MISC.                               | SPACER             |
|-------------------------------------|--------------------|
| PART NUMBER → XXXX<br>LISTING → XXX | XXXX → PART NUMBER |

 APPLY TUBING TO BARE GROUND WIRES.  
NOTES:

|            |                         |
|------------|-------------------------|
| FIRST USED | 96 MH'S                 |
| TITLE      | DO NOT SCALE DRAWING    |
|            | PART LISTING-ELECTRICAL |
| SHEET 6    | PART NO 121339 REV      |

PREP - A/C, RECESSED (W/OUT FACTORY A/C)

| NO              | PART NUMBER  | DESCRIPTION  |
|-----------------|--|--|
| PREP<br>A/C-US  | BOX<br>91910-02-000<br>COVER<br>84099-02-CHT<br>LABEL<br>91243-01-000<br>SCREW<br>G13-07-12B (4)<br>CONNECTOR<br>8313-01-000 (3) | BOX AND EQUIPMENT USED FOR A/C<br>PREP (W/OUT FACTORY A/C). US<br>APPLICATION (RECESSED IN ROOF)     |
| PREP<br>A/C-CAN | BOX<br>91910-01-000<br>COVER<br>84099-02-CHT<br>LABEL<br>91243-01-000<br>SCREW<br>G13-07-12B (4)<br>CONNECTOR<br>8313-01-000 (3) | BOX AND EQUIPMENT USED FOR A/C<br>PREP (W/OUT FACTORY A/C). CANADA<br>APPLICATION (RECESSED IN ROOF) |

CONNECTION BOX, GENERATOR SERVICE FEED

| NO             | PART NUMBER   | DESCRIPTION  |
|----------------|---|--|
| J-GEN<br>30    | BOX<br>8289-01-000<br>COVER<br>8294-01-000<br>SCREW<br>G67-10-10B (2) | BOX AND EQUIPMENT USED FOR<br>CONNECTING THE GENERATOR LEADS<br>TO THE SERVICE ENTRANCE WIRES<br>(US & CA APPLICATION) |
| J-GEN<br>30-US | WIRE ASM-GROUND<br>133678-02-000<br>WIRE NUT-GREY<br>8314-01-000 (3)  |  |
| J-GEN<br>30-CA | SCREW-GRND<br>103291-01-000<br>CONNECTOR-WIRE<br>8356-01-000          |  |

PREP - A/C, SURFACE (W/OUT FACTORY A/C)

| NO           | PART NUMBER   | DESCRIPTION   |
|--------------|---|---|
| PREP<br>SURF | BOX<br>93603-01-000<br>COVER<br>53337-01-000<br>LABEL<br>91243-01-000<br>SCREW-GRND<br>103291-01-000<br>WIRE-BONDING<br>8019-01-000<br>SCREW<br>G11-08-12B (2)<br>TERMINAL<br>8328-01-000<br>CONNECTOR<br>8313-01-000 (2)<br>CONNECTOR<br>8311-01-000 | SURFACE MOUNT, US AND CANADA,<br>BOX AND EQUIPMENT FOR A/C PREP<br>(W/OUT FACTORY A/C). TYPICALLY<br>LOCATED ON OVERHEAD CABINET<br>INNER WALL OR ON CEILING. |

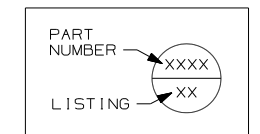
CONNECTION BOX-POWER CORD

| NO            | PART NUMBER  | DESCRIPTION   |
|---------------|--|---|
| J-PC<br>30    | BOX<br>8289-01-000<br>COVER<br>8294-01-000<br>SCREW<br>G67-10-10B (2)                    | CONNECTION BOX IN POWER CORD<br>COMPT FOR POWER CORD<br>(US & CA APPLICATION) |
| J-PC<br>30-US | WIRE ASM-GROUND<br>133678-02-000<br>CONNECTOR<br>8314-01-000 (3)                         |   |
| J-PC<br>30-CA | SCREW-GRND<br>103291-01-000<br>CONNECTOR<br>8356-02-000<br>CONNECTOR (PC)<br>8355-01-000 |   |

CONNECTION BOX-GENERATOR RECEPTACLE

| NO             | PART NUMBER  | DESCRIPTION  |
|----------------|--|--|
| J-RCP<br>30    | BOX<br>8289-01-000<br>RECEPTACLE<br>24924-02-000<br>COVER<br>69238-01-000<br>SCREW<br>G67-10-10B (2)         | CONNECTION BOX IN POWER CORD<br>COMPT FOR THE GENERATOR<br>RECEPTACLE<br>(US & CA APPLICATION) |
| J-RCP<br>30-US | WIRE ASM-GROUND<br>133678-02-000<br>133678-04-000<br>SCREW-GRND<br>103291-01-000<br>CONNECTOR<br>8314-01-000 |  |
| J-RCP<br>30-CA | TUBING-VINYL<br>8041-02-000 (1)<br>(150MM)   |  |

LEGEND



NOTES:  
1 APPLY TUBING TO BARE GROUND WIRES.

|            |                         |
|------------|-------------------------|
| FIRST USED | 96 MH'S                 |
| TITLE      | DO NOT SCALE DRAWING    |
|            | PART LISTING-ELECTRICAL |
| SHEET 7    | PART NO 121339 REV      |



| WIRE IDENTIFICATION CHART |   |  |
|---------------------------|---|--|
| CODE/COLOR                | FROM:   | TO:  |
| A<br>14 YEL               | GALLEY CEILING<br>LAMP SWITCH                       | GALLEY CEILING LAMP                              |
| B<br>12 YEL               | OVERCURRENT PROTECTION<br>(30A BREAKER TYPICAL)     | POWER PASSENGER SEAT<br>("BUDDY SEAT")           |
| C<br>12 WHT               | POWER PASSENGER SEAT                                | GROUND   |
| D<br>14 YEL               | SHOWER OVHD LAMP SWITCH<br>SEE WIRE PF, START OF 97 | SHOWER OVHD LAMP                                 |
| E<br>095038-01-           | PHONE INPUT JACK                                    | REAR PHONE JACK                                  |
| F<br>095038-01-           | PHONE INPUT JACK                                    | EXTERIOR PHONE JACK                              |
| G<br>12/ 10 YEL           | OVERCURRENT PROTECTION<br>(30A BREAKER TYPICAL)     | HIGH SPEED HEATER FAN<br>(USE 10 IF OVER 6' RUN) |
| H<br>095038-01-           | PHONE INPUT JACK                                    | FRONT PHONE JACK                                 |
| J<br>6 BLK                | OVERCURRENT PROTECTION<br>(45 OR 55A BREAKER TYP)   | COACH 12V PANEL/<br>CONVERTER BATTERY CHARGE     |
| K<br>6 BLK                | OVERCURRENT PROTECTION<br>(45 OR 55A BREAKER TYP)   | COACH 12V PANEL                                  |
| L<br>6 GRN                | CONVERTER 45 OR 55 AMP                              | GROUND   |
| M<br>6 BLK                | OVERCURRENT PROTECTION<br>(45 OR 50A BREAKER )      | CONVERTER BATTERY CHARGE                         |
| N<br>10 WHT               | REFRIGERATOR  | GROUND   |
| P<br>10YEL(BLK)           | OVERCURRENT PROTECTION<br>(20A FUSE TYPICAL)        | REFRIGERATOR<br>(3 WAY)                          |
| R<br>8 GRN                | REFRIGERATOR CHASSIS                                | GROUND   |
| S<br>8 OR 6 GRN           | GROUND BAR<br>(LEFT SIDE)                           | CHASSIS GROUND                                   |
| T<br>8 OR 6 GRN           | GROUND BAR<br>(RIGHT SIDE)                          | CHASSIS GROUND                                   |
| U<br>6 GRN                | CONVERTER CHASSIS                                   | GROUND   |
| W<br>8 GRN                | -<br>GROUND STUD                                    | -<br>GROUND STUD                                 |

| WIRE IDENTIFICATION CHART |   |  |
|---------------------------|---|--|
| CODE/COLOR                | FROM:   | TO:  |
| X<br>14 YEL               | -<br>CHASSIS BRAKE LAMP CIRCUIT                   | -<br>CENTER MOUNT BRAKE LAMP                               |
| Y<br>16 YEL               | VOLUME CONTROL                                    | RADIO/TV SPEAKER   |
| Z<br>6 BLK                | OVERCURRENT PROTECTION<br>(45 OR 55A BREAKER TYP) | COACH 12V PANEL  |
| AA<br>16 WHT              | SERVICE ENGINE<br>SOON LAMP                       | VEHICLE SERVICE ENGINE<br>SOON LAMP CIRCUIT                |
| AB<br>16 WHT              | WATER TANK<br>LEVEL SENSORS                       | GROUND   |
| AC<br>16 WHT              | MAIN HOLDING TANK SENSORS<br>(BLACK WATER)        | GROUND   |
| AD<br>16 WHT              | AUXILIARY HOLDING TANK #1<br>(GRAY WATER)         | GROUND   |
| AE<br>16 WHT              | AUXILIARY HOLDING TANK #2<br>(GRAY WATER)         | GROUND   |
| AF<br>12 YEL              | WATER PUMP SWITCH #1                              | MONITOR PANEL WATER<br>PUMP SWITCH                         |
| AG<br>12 YEL              | WATER PUMP SWITCH #1                              | MONITOR PANEL WATER<br>PUMP SWITCH                         |
| AH<br>14 YEL              | OVERCURRENT PROTECTION<br>(10A FUSE TYPICAL)      | BRAKE LAMP SWITCH WARNING LAMP<br>(IGNITION RUN/START FED) |
| AJ<br>12 WHT              | CHASSIS GROUND                                    | BODY GROUND  |
| AK<br>12 WHT              | CHASSIS GROUND                                    | BODY GROUND  |
| AL<br>12 YEL              | HEATER CONTROL<br>(LOW SPEED)                     | BLOWER MOTOR<br>(LOW SPEED)                                |
| AM<br>12YEL(WHT)          | HEATER CONTROL<br>(MEDIUM/LOW SPEED)              | BLOWER MOTOR<br>(MEDIUM/LOW SPEED)                         |
| AN<br>12 YEL              | HEATER CONTROL<br>(MEDIUM/HIGH SPEED)             | BLOWER MOTOR<br>(MEDIUM/HIGH SPEED)                        |
| AP<br>14 YEL              | IGNITION SWITCH<br>ACCESSORY FEED                 | OVERCURRENT PROTECTION<br>(15A FUSE TYPICAL)               |
| AR<br>14 WHT              | HORN, FOG LAMPS                                   | GROUND   |
| AS<br>18 WHT              | DASH RADIO  | RIGHT FRONT SPEAKER<br>(NEGATIVE)                          |

| WIRE IDENTIFICATION CHART |   |   |
|---------------------------|---|---|
| CODE/COLOR                | FROM:   | TO:   |
| AT<br>18 WHT              | DASH RADIO                                      | LEFT FRONT SPEAKER<br>(NEGATIVE)                    |
| AU<br>16 YEL              | OVERCURRENT PROTECTION<br>(15A BREAKER TYPICAL) | FRONT CARGO LAMP SWITCH<br>(IGNITION ACCESSORY FED) |
| AW<br>16 YEL              | FRONT CARGO<br>LAMP SWITCH                      | REAR CARGO<br>LAMP SWITCH                           |
| AX<br>16 YEL              | FRONT CARGO<br>LAMP SWITCH                      | REAR CARGO<br>LAMP SWITCH                           |
| AY<br>16 YEL              | REAR CARGO<br>LAMP SWITCH                       | CARGO LAMPS   |
| BA<br>14 WHT              | WINDSHIELD WIPER MOTOR                          | GROUND  |
| BB<br>16 YEL              | OVERCURRENT PROTECTION<br>(6A BREAKER TYPICAL)  | INSTRUMENT PANEL GAUGES<br>(IGNITION ACCESSORY FED) |
| BC<br>14 WHT              | INDICATOR LAMPS                                 | GROUND  |
| BD<br>14 YEL              | OVERCURRENT PROTECTION<br>(10A FUSE TYPICAL)    | BRAKE LAMP SWITCH                                   |
| BE<br>12 WHT              | BLOWER MOTOR                                    | GROUND  |
| BF<br>14 WHT              | WASHER BOTTLE<br>PUMP/HORN                      | GROUND  |
| BG<br>14 YEL              | FUEL SENDER                                     | FUEL GAUGE  |
| BH<br>14 YEL              | RUN ONLY POWER RELAY                            | ENGINE WIRING                                       |
| BJ<br>16 YEL              | OVERCURRENT PROTECTION<br>(10A FUSE TYPICAL)    | ENGINE WIRING<br>(IGNITION RUN/START FED)           |
| BK<br>14 YEL              | OVERCURRENT PROTECTION<br>(10A FUSE TYPICAL)    | HORN RELAY FEED                                     |
| BL<br>16 WHT              | CIGAR LIGHTER                                   | GROUND  |
| BM<br>16 YEL              | CHASSIS BATTERY POWER                           | CIGAR LIGHTER                                       |
| BN<br>16 YEL              | ACCESSORY POWER                                 | SPOTLAMP  |
| BP<br>14 WHT              | POWER MIRROR                                    | GROUND  |

| WIRE IDENTIFICATION CHART |   |   |
|---------------------------|---|---|
| CODE/COLOR                | FROM:   | TO:   |
| BR<br>14 YEL              | POWER MIRROR<br>(RIGHT SIDE)                            | POWER MIRROR<br>CONTROL SWITCH                                  |
| BS<br>14 YEL              | POWER MIRROR<br>HEAT SWITCH                             | POWER MIRRORS   |
| BT<br>14 YEL              | POWER MIRROR<br>(LEFT SIDE)                             | POWER MIRROR<br>CONTROL SWITCH                                  |
| BU<br>14 YEL              | RUN ONLY POWER  | POWER MIRROR HEAT/<br>CONTROL SWITCHES                          |
| BW<br>12 YEL              | IGNITION SWITCH   | ACCESSORY CIRCUIT FEED  |
| BX<br>12YEL(ORN)          | IGNITION SWITCH<br>RUN ONLY SOURCE                      | GENERAL(TURN, BACK UP,DASH<br>IGNITION CIRCUIT,ETC)             |
| BY<br>12YEL/8BLK          | OVERCURRENT PROTECTION<br>(16GA FUSELINK)(8GA PASSTHRU) | CHASSIS BATTERY SOURCE(AUTO AC<br>BLOWER,POWER DRIVER SEAT,ETC) |
| CA<br>12 YEL              | OVERCURRENT PROTECTION<br>(16GA FUSELINK TYPICAL)       | CHASSIS BATTERY SOURCE  |
| CB<br>12 YEL              | IGNITION SWITCH<br>START SOURCE                         | START CIRCUIT SOURCE  |
| CC<br>16 YEL              | ALTERNATOR  | ALTERNATOR WARNING LAMP   |
| CD<br>16 YEL              | OIL PRESSURE<br>WARNING SENDER                          | OIL PRESSURE<br>WARNING LAMP                                    |
| CE<br>16 YEL              | WATER TEMPERATURE<br>WARNING SENDER                     | WATER TEMPERATURE<br>WARNING LAMP                               |
| CF<br>14 YEL              | REAR TV JACK  | POWER FEED SWITCH   |
| CG<br>14 YEL              | CLUTCH/NEUTRAL SWITCH                                   | START ISOLATION RELAY   |
| CH<br>14 YEL              | START RELAY   | ENGINE WIRING   |
| CJ<br>14 YEL              | WINDSHIELD WIPER/WASHER<br>CONTROL SWITCH               | WINDSHIELD WASHER PUMP  |
| CK<br>16 YEL              | TELEVISION  | SPEAKER<br>(POSITIVE)   |
| CL<br>16 WHT              | TELEVISION  | SPEAKER<br>(NEGATIVE)   |
| CM<br>10 YEL              | OVERCURRENT PROTECTION<br>(15A BREAKER TYPICAL)         | INVERTER FEED   |

| WIRE IDENTIFICATION CHART |   |                                    |
|---------------------------|---|------------------------------------|
| CODE/COLOR                | FROM:   | TO:                                |
| CN<br>10 WHT              | INVERTER  | GROUND                             |
| CP<br>12 WHT              | INVERTER CHASSIS                                      | GROUND                             |
| CR<br>16 WHT              | VEHICLE CHECK ENGINE LAMP CIRCUIT                     | CHECK ENGINE LAMP                  |
| CS<br>16 WHT              | REMOTE THERMOSTAT (RC TERM/ORG EXPORT AIR)            | GROUND                             |
| CT<br>16 YEL              | DAYTIME RUNNING LAMP MODULE OUTPUT(PIN 30)            | LOW BEAM HEADLAMP CIRCUIT          |
| CU<br>16 YEL              | DAYTIME RUNNING LAMP MODULE ENABLE(PIN 85)            | RUN/START CIRCUIT                  |
| CW<br>14 YEL              | DAYTIME RUNNING LAMP MODULE POWER(PIN 87A)            | CHASSIS BATTERY POWER              |
| CX<br>16 WHT              | DAYTIME RUNNING LAMP MODULE GROUND(PIN 87)            | GROUND                             |
| CY<br>16 YEL              | DAYTIME RUNNING LAMP MODULE HIGH BEAM DISABLE(PIN 86) | HIGH BEAM HEADLAMP CIRCUIT         |
| DA<br>12 YEL              | SHOWER SUMP SYSTEM PUMP SWITCH                        | SHOWER SUMP SYSTEM PUMP            |
| DB<br>12 WHT              | SHOWER SUMP SYSTEM PUMP                               | GROUND                             |
| DC<br>16 YEL              | REAR ROOF AIR CONDITIONER EXHAUST CIRCUIT             | THERMOSTAT                         |
| DD<br>16 YEL              | REAR ROOF AIR CONDITIONER COOL CIRCUIT                | THERMOSTAT (Y TERM-EXPORT AIR/YEL) |
| DE<br>16 YEL              | REAR ROOF AIR CONDITIONER HIGH SPEED FAN CIRCUIT      | THERMOSTAT (H TERM-EXPORT AIR/BLU) |
| DF<br>16 YEL              | REAR ROOF AIR CONDITIONER LOW SPEED FAN CIRCUIT       | THERMOSTAT (G TERM-EXPORT AIR/RED) |
| DG<br>12YEL(GRY)          | IGNITION SWITCH                                       | ACCESSORY/RUN FEED                 |
| DH<br>14 YEL              | EMERGENCY SHUTDOWN GAUGE                              | FUEL SOLENOID (DIESEL ENGINE)      |
| DJ<br>16 YEL              | TV/RADIO SPEAKER SWITCHING RELAY OUTPUT               | LEFT REAR SPEAKER POSITIVE         |
| DK<br>16 WHT              | TV/RADIO SPEAKER SWITCHING RELAY OUTPUT               | LEFT REAR SPEAKER NEGATIVE         |

| WIRE IDENTIFICATION CHART |   |   |
|---------------------------|---|---|
| CODE/COLOR                | FROM:   | TO:   |
| DL<br>16 YEL              | TV/RADIO SPEAKER SWITCHING RELAY OUTPUT                   | RIGHT REAR SPEAKER POSITIVE                                   |
| DM<br>16 WHT              | TV/RADIO SPEAKER SWITCHING RELAY OUTPUT                   | RIGHT REAR SPEAKER NEGATIVE                                   |
| DN<br>10 YEL              | BATTERY DISCONNECT RELAY                                  | CIRCUIT BREAKER SLIDEOUT ROOM CIRCUIT BRKR                    |
| DP<br>14 YEL              | TV/RADIO SPEAKER FEED SELECT SWITCH                       | TV/RADIO SPEAKER SWITCHING RELAY COIL INPUT OR AMPLIFIER      |
| DR<br>16 YEL              | HWH WIRING OR KWIKEE FRONT SLIDE MODULE                   | SLIDEOUT SWITCH (ROOM ONE EXTEND)                             |
| DS<br>16 WHT              | CONTROL MODULE (FRONT SLIDE)(GROUND)                      | SLIDEOUT SWITCH (FRONT SLIDEOUT)                              |
| DT<br>16 YEL              | SLIDEOUT ROOM RELAY (PIN 30)                              | SLIDEOUT ROOM CONTROL SWITCH                                  |
| DU<br>16 YEL              | HWH WIRING OR KWIKEE FRONT SLIDE MODULE                   | SLIDEOUT SWITCH (ROOM ONE RETRACT)                            |
| DW<br>16 WHT              | SLIDEOUT ROOM SWITCH (G) (SWITCHED GROUND TO PUMP)        | HWH WIRING (SWITCHED GROUND TO PUMP)                          |
| DX<br>16 WHT              | HWH WIRING (G) (GROUND)                                   | SLIDEOUT ROOM SWITCH (GROUND)                                 |
| DY<br>16 WHT              | HWH WIRING (G) (JACK SENSE; SWITCHED GROUND)              | SLIDEOUT ROOM RELAY (JACK SENSE; SWITCHED GROUND)             |
| EA<br>16 YEL              | HWH WIRING (G) (ACCESSORY POWER)                          | SLIDEOUT ROOM RELAY (ACCESSORY POWER)                         |
| EB<br>16 YEL              | SLIDEOUT ROOM RELAY (G) (SWITCHED ACCESSORY POWER)        | FRT/RR SLIDEOUT ROOM SWITCH (SWITCHED EXTEND/RETRACT PWR)     |
| EC<br>10 YEL              | CHASSIS BATTERY POWER SOURCE (BATTERY MODE SOLENOID POST) | THRU FUSE TO AMP SOURCE SELECT RELAY(PIN 87)(OPTION 21V,95 Q) |
| ED<br>10 YEL              | COACH BATTERY POWER SOURCE (BATTERY MODE SOLENOID POST)   | THRU FUSE TO AMP SOURCE SELECT RELAY(PIN 87A)(OPTION 21V,95Q) |
| EE<br>16 YEL              | AIR RIDE SUSPENSION LEFT DOWN SWITCH POSITION             | AIR RIDE SUSPENSION LEFT HEIGHT CONTROL BOX                   |
| EF<br>16 YEL              | AIR RIDE SUSPENSION LEFT UP SWITCH POSITION               | AIR RIDE SUSPENSION LEFT HEIGHT CONTROL BOX                   |
| EG<br>16 WHT              | AIR RIDE SUSPENSION WIRE ASM GROUND                       | AIR RIDE SUSPENSION CONTROL LAMP GROUNDS                      |
| EH<br>16 YEL              | AIR RIDE SUSPENSION RIGHT DOWN SWITCH POSITION            | AIR RIDE SUSPENSION RIGHT HEIGHT CONTROL BOX                  |

| WIRE IDENTIFICATION CHART |  |  |
|---------------------------|--|--|
| CODE/COLOR                | FROM:  | TO:  |
| EJ<br>16 YEL              | AIR RIDE SUSPENSION RIGHT<br>UP SWITCH POSITION                | AIR RIDE SUSPENSION<br>RIGHT HEIGHT CONTROL BOX        |
| EK<br>16 YEL              | AIR RIDE SUSPENSION AUTO<br>MODE SWITCH POSITION               | AIR RIDE SUSPENSION<br>HEIGHT CONTROL BOXES            |
| EL<br>16 YEL              | RUN ONLY POWER   | AIR RIDE SUSPENSION<br>AUTO/MANUAL MODE SWITCH         |
| EM<br>16 YEL              | AIR RIDE SUSPENSION<br>COMPRESSOR                              | COMPRESSOR ON WARNING LAMP                             |
| EN<br>16 YEL              | AIR RIDE SUSPENSION MANUAL<br>MODE SWITCH POSITION             | LEVEL CONTROL SWITCHES<br>AND INDICATOR LAMP           |
| EP<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A BREAKER TYPICAL)                | SPOTLAMP   |
| ER<br>16 YEL              | OVERCURRENT PROTECTION<br>(6A BREAKER TYPICAL)                 | ELECTRIC STEP<br>KILL SWITCH                           |
| ES<br>16 YEL              | ELECTRIC STEP<br>KILL SWITCH                                   | ELECTRIC STEP  |
| ET<br>16 YEL              | OVERCURRENT PROTECTION<br>(6A BREAKER TYPICAL)                 | REFRIGERATOR<br>(2 WAY)                                |
| EU<br>16 WHT              | REFRIGERATOR<br>(2 WAY)  | GROUND   |
| EW<br>14 YEL              | FUEL HEATER SWITCH   | FUEL HEATER<br>(DIESEL ENGINE)                         |
| EX<br>14 YEL              | TELEVISION POWER SWITCH  | TELEVISION WALL PLATE                                  |
| EY<br>12YELLTBLU          | OVERCURRENT PROTECTION<br>(16GA FUSELINK TYPICAL)              | IGNITION SWITCH FEED #2                                |
| FA<br>14 YEL              | DRIVER'S DOOR PASSENGER SIDE<br>POWER WINDOW SWITCH(DOWN,PIN2) | PASSENGER'S POWER WINDOW<br>SWITCH(PIN 2)              |
| FB<br>14 YEL              | DRIVER'S DOOR PASSENGER SIDE<br>POWER WINDOW SWITCH(UP,PIN 4)  | PASSENGER'S POWER WINDOW<br>SWITCH(PIN 4)              |
| FC<br>14 YEL              | PASSENGER'S DOOR POWER<br>WINDOW SWITCH(DOWN,PIN 1)            | PASSENGER'S DOOR POWER<br>WINDOW MOTOR(DOWN)           |
| FD<br>14 YEL              | PASSENGER'S DOOR POWER<br>WINDOW SWITCH(UP,PIN 5)              | PASSENGER'S DOOR POWER<br>WINDOW MOTOR(UP)             |
| FG<br>10 YEL              | AMPLIFIER POWER SOURCE<br>SELECT RELAY (PIN 30)                | AMPLIFIER POWER FEED<br>(DELUXE SOUND SYSTEM,95 LUXOR) |
| FH<br>10 WHT              | AMPLIFIER<br>(DELUXE SOUND SYSTEM,95 LUXOR)                    | GROUND   |

| WIRE IDENTIFICATION CHART |   |  |
|---------------------------|---|--|
| CODE/COLOR                | FROM:   | TO:  |
| FJ<br>12 YEL              | WATER PUMP SWITCH #2<br>(THREE SWITCH SYSTEM)             | WATER PUMP SWITCH #1<br>(THREE SWITCH SYSTEM)                    |
| FK<br>12 YEL              | WATER PUMP SWITCH #2<br>(THREE SWITCH SYSTEM)             | WATER PUMP SWITCH #1<br>(THREE SWITCH SYSTEM)                    |
| FL<br>14 YEL              | SECOND PORCH<br>LAMP SWITCH                               | SECOND PORCH LAMP  |
| FM<br>14 WHT              | SOLENOID MOUNTING BOLT                                    | GROUND   |
| FN<br>16 YEL              | SOURCE SELECTOR SWITCH<br>(DELUXE SOUND SYSTEM,95 LUXOR)  | AMP & EQUALIZER REMOTE TRIGGER<br>(DELUXE SOUND SYSTEM,95 LUXOR) |
| FP<br>16 YEL              | EXHAUST BRAKE SWITCH<br>(DIESEL PUSHER CHASSIS)           | CHASSIS EXHAUST BRAKE HARNESS<br>& BRAKE ON DASH INDICATOR LAMP  |
| FR<br>14 YEL              | FORD RUN/ACCESSORY IGNITION<br>CIRCUIT(WHT/PUR,10A FUSED) | DOCKING LAMPS, RELAY TRIGGER,<br>REAR MONITOR CAMERA FEED        |
| FS<br>14 YEL              | DOCKING LAMPS<br>RELAY(PIN 87)                            | DOCKING LAMPS  |
| FT<br>14 WHT              | DOCKING LAMPS   | GROUND   |
| FU<br>14 YEL              | AUTOMOTIVE AIR WIRING                                     | FORD A/C COMPRESSOR CLUTCH<br>SWITCH CIRCUIT                     |
| FW<br>14 YEL              | DOCKING LAMPS SWITCH                                      | DOCKING LAMPS<br>RELAY(PIN 30)                                   |
| FX<br>12 YEL              | OVERCURRENT PROTECTION<br>(30A BRKR OR FUSE)              | POWER DRIVER SEAT<br>(I.E.,6 WAY)                                |
| FY<br>12 WHT              | POWER DRIVER SEAT<br>(I.E.,6 WAY)                         | GROUND   |
| GA<br>14 YEL              | WATER SYSTEM WINTERIZATION<br>SWITCH                      | WINTERIZATION VALVE  |
| GB<br>14 YEL              | WATER HEATER BYPASS SWITCH                                | WATER HEATER BYPASS VALVE  |
| GC<br>16 YEL              | SLIDEOUT ROOM SPDT SWITCH (M)<br>(SWITCHED WIRE)          | HWH WIRING<br>(SWITCHED WIRE)                                    |
| GD<br>16 YEL              | WIPER CONTROL MODULE                                      | WIPER MOTOR<br>(S TERMINAL)                                      |
| GE<br>16 YEL              | SWITCHED DOME LAMP FEED                                   | DOME LAMP  |
| GF<br>16 WHT              | COMMON REAR CHANNEL<br>SPEAKER RETURN                     | REAR SPEAKERS  |

| WIRE IDENTIFICATION CHART |   |   |
|---------------------------|---|---|
| CODE/COLOR                | FROM:   | TO:   |
| GG<br>16 YEL              | RADIO REMOTE TRIGGER<br>(DELUXE SOUND OPTION)     | SOURCE SELECTOR SWITCH<br>(LUXOR)                               |
| GH<br>14 WHT              | GLOW PLUG WAIT LAMP<br>(DIESEL ENGINE)            | ENGINE SENDER   |
| GJ<br>16 YEL              | COACH BATTERY POWER<br>(UPSTREAM OF DISCONNECT)   | LP DETECTOR AND/OR SOLAR PANEL<br>WIRING OVERCURRENT PROTECTION |
| GK<br>14 YEL              | AIR HORN SWITCH                                   | CHASSIS HORN  |
| GL<br>16 WHT              | WATER/HOLDING TANKS<br>LEVEL SENSORS              | GROUND  |
| GM<br>16 YEL              | JET AIR RIDE SUSPENSION<br>PRESSURE SENSORS       | CHECK REAR AIR SUSPENSION<br>DASH WARNING LAMP                  |
| GN<br>16 YEL              | REAR TV SPEAKER OUTPUT<br>(POSITIVE)              | REAR TV SPEAKER<br>(POSITIVE)                                   |
| GP<br>16 WHT              | REAR TV SPEAKER OUTPUT<br>(NEGATIVE)              | REAR TV SPEAKER<br>(NEGATIVE)                                   |
| GR<br>14 YEL              | THERMOSTATICALLY CONTROLLED<br>ROOF VENT (SEND)   | THERMOSTAT<br>(RETURN)  |
| GS<br>14 YEL              | THERMOSTATICALLY CONTROLLED<br>ROOF VENT (RETURN) | THERMOSTAT<br>(RETURN)  |
| GT<br>16 YEL              | RADIO POWER SWITCH<br>(MEMORY FEED)               | RADIO<br>(MEMORY FEED)  |
| GU<br>16 YEL              | DEFOG MODULE OUTPUT                               | DEFOG RELAY, INDICATOR<br>LAMP                                  |
| GW<br>16 WHT              | DEFOG SWITCH ON/OFF                               | DEFOG MODULE ON/OFF   |
| GX<br>16/12 WHT           | STEP COVER SWITCH<br>(REF AAA-16/KA-12)           | GROUND  |
| GY<br>12 YEL              | DEFOG RELAY                                       | DEFOG UNIT  |
| HA<br>14 YEL              | READING LAMPS SWITCH<br>(93 VANS)                 | READING LAMPS   |
| HB<br>14 YEL              | "MOOD" LAMPS SWITCH<br>(93 VANS)                  | "MOOD" LAMPS  |
| HC<br>14 YEL              | 12V POWER SOURCE<br>(93 VANS)                     | OVERCURRENT PROTECTION<br>(15A FUSE TYPICAL)                    |
| HD<br>14 YEL              | SOFA SLIDE MOTOR POSITIVE<br>(94 VANS)            | SOFA MONOPLEX<br>CONTROLLER                                     |

| WIRE IDENTIFICATION CHART |  |  |
|---------------------------|--|--|
| CODE/COLOR                | FROM:  | TO:  |
| HE<br>14 WHT              | SOFA SLIDE MOTOR NEGATIVE<br>(94 VANS)               | SOFA MONOPLEX<br>CONTROLLER                                  |
| HF<br>14 YEL              | SOFA RECLINE MOTOR POSITIVE<br>(94 VANS)             | SOFA MONOPLEX<br>CONTROLLER                                  |
| HG<br>14 WHT              | SOFA RECLINE MOTOR NEGATIVE<br>(94 VANS)             | SOFA MONOPLEX<br>CONTROLLER                                  |
| HH<br>16 YEL              | SOFA MONOPLEX SWITCH<br>(94 VANS)                    | SOFA MONOPLEX<br>CONTROLLER                                  |
| HJ<br>16 WHT              | SOFA MONOPLEX SWITCH<br>(94 VANS)                    | GROUND   |
| HK<br>14 WHT              | SOFA MONOPLEX CONTROLLER<br>(94 VANS)                | GROUND   |
| HL<br>14 YEL              | FLOOD LAMP SWITCH<br>(94 VANS)                       | FLOOD LAMP   |
| HM<br>16 YEL              | REAR TV SPEAKER OUTPUT<br>(POSITIVE)                 | REAR TV SPEAKER<br>(POSITIVE)                                |
| HN<br>16 WHT              | REAR TV SPEAKER OUTPUT<br>(NEGATIVE)                 | REAR TV SPEAKER<br>(NEGATIVE)                                |
| HP<br>16 YEL              | OVERCURRENT PROTECTION<br>(94 VANS)                  | REAR AC  |
| HR<br>14 YEL              | SWITCH<br>(94 1200 MODEL VAN)                        | 12VOLT RECEPTACLE  |
| HS<br>16 YEL              | SOLAR PANEL<br>(1HS INDICATOR TO BATTERY)            | COACH BATTERY THRU OVERCURRENT<br>PROTECTION                 |
| HT<br>16 WHT              | SOLAR PANEL<br>(1HT INDICATOR TO GROUND)             | GROUND   |
| HU<br>16 YEL              | GENERATOR SWITCH<br>(LED)                            | GENERATOR<br>(POSITIVE SIGNAL)                               |
| HW<br>16 YEL              | LICENSE PLATE LAMP FEED                              | LICENSE PLATE LAMP   |
| HX<br>16 YEL              | CHASSIS CLEARANCE LAMP CRT #2                        | CLEARANCE/MARKER LAMPS                                       |
| HY<br>12 WHT              | DEFOG UNIT   | GROUND   |
| JA<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A FUSE/BREAKER TYPICAL) | WATER PUMP, MONITOR PANEL, ETC<br>( "CLEAN CIRCUIT", REF JP) |
| JB<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A FUSE/BREAKER TYPICAL) | FURNACE, ROOF VENT, ETC<br>(REF JM)                          |

| WIRE IDENTIFICATION CHART |  |   |
|---------------------------|--|---|
| CODE/COLOR                | FROM:  | TO:   |
| JC<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A FUSE/BREAKER TYPICAL) | COACH LIGHTING, ETC<br>CIRCUIT #1 (REF NC)              |
| JD<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A FUSE/BREAKER TYPICAL) | COACH LIGHTING, ETC<br>CIRCUIT #2 (REF ND)              |
| JE<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A FUSE/BREAKER TYPICAL) | COACH LIGHTING, ETC<br>CIRCUIT #3 (REF NE)              |
| JF<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A FUSE/BREAKER TYPICAL) | COACH LIGHTING, ETC<br>CIRCUIT #4 (REF NF)              |
| JG<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A FUSE/BREAKER TYPICAL) | COACH LIGHTING, ETC(ALT CLEAN)<br>CIRCUIT #5 (REF JN)   |
| JH<br>14 YEL              | MAIN FURNACE<br>(12V POWER)                          | MAIN FURNACE<br>THERMOSTAT                              |
| JJ<br>14 YEL              | MAIN FURNACE<br>(HEAT)                               | MAIN FURNACE<br>THERMOSTAT                              |
| JK<br>14 YEL              | AUXILIARY FURNACE                                    | AUXILIARY FURNACE<br>THERMOSTAT                         |
| JL<br>14 YEL              | AUXILIARY FURNACE                                    | AUXILIARY FURNACE<br>THERMOSTAT                         |
| JM<br>14 WHT              | MAIN FURNACE   | GROUND  |
| JN<br>14 WHT              | COACH LIGHTING CIRCUIT #5<br>(REF JG)                | GROUND(ALTERNATE CLEAN CIRCUIT<br>FOR LINEAR CONVERTER) |
| JP<br>14 WHT              | "CLEAN CIRCUIT" DEVICES<br>(REF JA)                  | GROUND  |
| JR<br>16 YEL              | MONITOR PANEL  | LP TANK #2 LEVEL SENSOR                                 |
| JS<br>12 YEL              | MONITOR PANEL WATER<br>PUMP SWITCH                   | WATER PUMP  |
| JT<br>16 YEL              | MONITOR PANEL  | LP TANK #1 LEVEL SENSOR                                 |
| JU<br>14 YEL              | MONITOR PANEL WATER<br>HEATER SWITCH                 | WATER HEATER<br>(BLU)                                   |
| JW<br>14 YEL              | MONITOR PANEL WATER<br>HEATER SWITCH                 | WATER HEATER<br>(BRN)                                   |
| JX<br>14 WHT              | WATER HEATER   | GROUND  |
| JY<br>12 WHT              | WATER PUMP   | GROUND  |

| WIRE IDENTIFICATION CHART |  |  |
|---------------------------|--|--|
| CODE/COLOR                | FROM:  | TO:  |
| KA<br>12 YEL              | OVERCURRENT PROTECTION<br>(25A BREAKER TYPICAL)      | ELECTRIC STEP<br>BATTERY POWER                                   |
| KB<br>10 YEL              | OVERCURRENT PROTECTION<br>(25A BREAKER TYPICAL)      | ELECTRIC STEP KILL SWITCH<br>(OLD STEP WIRING STYLE)             |
| KC<br>10 YEL              | ELECTRIC STEP KILL SWITCH<br>(OLD STEP WIRING STYLE) | ELECTRIC STEP  |
| KD<br>18 WHT              | ELECTRIC STEP DOOR<br>JAMB SWITCH                    | ELECTRIC STEP  |
| KE<br>14 YEL              | RUN ONLY POWER SOURCE                                | GENERAL PURPOSE(RELAY TRIGGER,<br>REAR AUTO HTR,DRL,MONITOR,ETC) |
| KF<br>16 WHT              | COACH BATTERY DISCONNECT<br>RELAY SWITCH             | GROUND   |
| KG<br>14 YEL              | POWER LIFT VENT<br>(BLU)                             | POWER LIFT SWITCH(UP)  |
| KH<br>14 YEL              | POWER LIFT VENT<br>(RED)                             | POWER LIFT SWITCH(DOWN)  |
| KJ<br>14 YEL              | POWER LIFT VENT<br>(BLK)                             | FAN SWITCH   |
| KK<br>18 YEL              | REAR STEREO  | RIGHT SPEAKER<br>(POSITIVE)                                      |
| KL<br>18 WHT              | REAR STEREO  | RIGHT SPEAKER<br>(NEGATIVE)                                      |
| KM<br>14 YEL              | POWER LIFT VENT LAMP                                 | LAMP SWITCH  |
| KN<br>18 YEL              | REAR STEREO  | LEFT SPEAKER<br>(POSITIVE)                                       |
| KP<br>18 WHT              | REAR STEREO  | LEFT SPEAKER<br>(NEGATIVE)                                       |
| KR<br>14 WHT              | REAR STEREO ANTENNA                                  | GROUND   |
| KS<br>14 YEL              | REAR AUTO HEATER SWITCH<br>(HIGH SPEED)              | REAR AUTO HEATER   |
| KT<br>14 YEL              | REAR AUTO HEATER SWITCH<br>(MEDIUM SPEED)            | REAR AUTO HEATER   |
| KU<br>14 YEL              | REAR AUTO HEATER SWITCH<br>(LOW SPEED)               | REAR AUTO HEATER   |
| KW<br>18 YEL              | DASH RADIO   | RIGHT FRONT SPEAKER<br>(POSITIVE)                                |

| WIRE IDENTIFICATION CHART |  |   |
|---------------------------|--|---|
| CODE/COLOR                | FROM:  | TO:   |
| KX<br>18 YEL              | DASH RADIO   | RIGHT REAR SPEAKER<br>(POSITIVE)                                |
| KY<br>18 YEL              | DASH RADIO   | LEFT FRONT SPEAKER<br>(POSITIVE)                                |
| LA<br>18 YEL              | DASH RADIO   | LEFT REAR SPEAKER<br>(POSITIVE)                                 |
| LB<br>18 WHT              | DASH RADIO   | RIGHT REAR SPEAKER<br>(NEGATIVE)                                |
| LC<br>18 WHT              | DASH RADIO   | LEFT REAR SPEAKER<br>(NEGATIVE)                                 |
| LD<br>14 YEL              | IGNITION SWITCH ACCESSORY<br>POWER SOURCE                | GENERAL PURPOSE(AUX FANS,RELAY<br>TRIGGER,ETC.)                 |
| LE<br>14 YEL              | AUXILIARY DEFROST FANS SWITCH<br>(HIGH SPEED)            | AUXILIARY DEFROST FANS<br>(BLK)                                 |
| LF<br>14 YEL              | AUXILIARY DEFROST FANS SWITCH<br>(LOW SPEED)             | AUXILIARY DEFROST FANS<br>(RED)                                 |
| LG<br>16 YEL              | COACH BATTERY DISCONNECT RELAY<br>(TERMINAL I)           | COACH BATTERY DISCONNECT<br>RELAY SWITCH                        |
| LH<br>16 YEL              | COACH BATTERY DISCONNECT RELAY<br>(TERMINAL S)           | COACH BATTERY DISCONNECT<br>RELAY SWITCH                        |
| LJ<br>16 YEL              | COACH BATTERY DISCONNECT RELAY<br>BATTERY SIDE FUSE FEED | COACH BATTERY DISCONNECT<br>RELAY SWITCH                        |
| LK<br>16 YEL              | COACH BATTERY DISCONNECT RELAY<br>LOAD SIDE FUSE FEED    | COACH BATTERY DISCONNECT<br>RELAY SWITCH/INDICATOR LAMP         |
| LL<br>16 WHT              | GENERATOR SWITCH<br>(START)                              | GENERATOR<br>(RED)  |
| LM<br>16 WHT              | GENERATOR SWITCH<br>(STOP)                               | GENERATOR<br>(ORN)  |
| LN<br>16 WHT              | GENERATOR SWITCH/INDICATOR<br>(GROUND)                   | GENERATOR<br>(GRN)  |
| LP<br>16 YEL              | GENERATOR SWITCH/INDICATOR<br>(RUN)                      | GENERATOR<br>(BLU)  |
| LR<br>14 YEL              | BATTERY MODE SWITCH<br>(AUX START SWITCH)                | BATTERY MODE SOLENOID<br>(AUX START SOLENOID)                   |
| LS<br>12 YEL              | OVERCURRENT PROTECTION<br>20A BREAKER TYPICAL,COACH FEED | GENERAL PURPOSE(BATTERY MODE,<br>RADIO POWER,BATTERY CONDITION) |
| LT<br>16 YEL              | BATTERY CONDITION SWITCH                                 | VOLTMETER<br>(POWER FEED)                                       |

| WIRE IDENTIFICATION CHART |  |   |
|---------------------------|--|---|
| CODE/COLOR                | FROM:  | TO:   |
| LU<br>14 YEL              | CHASSIS BRAKE LAMP CIRCUIT                         | VEHICLE BRAKES, TAG AXLE<br>CONTROL MODULE,ETC.             |
| LW<br>14 YEL              | WIPER CONTROL MODULE<br>(PARK)                     | WINDSHIELD WIPER MOTOR<br>(FRONT)                           |
| LX<br>14 YEL              | WIPER CONTROL MODULE<br>(LOW SPEED)                | WINDSHIELD WIPER MOTOR<br>(FRONT)                           |
| LY<br>14 YEL              | WIPER CONTROL MODULE<br>(HIGH SPEED)               | WINDSHIELD WIPER MOTOR<br>(FRONT)                           |
| MA<br>14 YEL              | WIPER CONTROL MODULE<br>(WASHER BOTTLE PUMP)       | WINDSHIELD WASHER BOTTLE PUMP<br>(FRONT)                    |
| MB<br>14 YEL              | CHASSIS WINDSHIELD WIPER<br>FEED CIRCUIT           | OVERCURRENT PROTECTION<br>(6A BREAKER TYPICAL)              |
| MC<br>16 WHT              | INSTRUMENT PANEL LAMPS                             | GROUND  |
| MD<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A BREAKER TYPICAL)    | REMOTE MIRROR RELAY/POWER<br>WINDOW FEED                    |
| ME<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A BREAKER TYPICAL)    | AIR HORN RELAY FEED/<br>MARKER LAMPS RELAY FEED             |
| MF<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A BREAKER TYPICAL)    | FOG LAMP RELAY FEED/<br>SPOT LAMP FEED                      |
| MG<br>14 WHT              | GENERAL PURPOSE(RELAYS,DASH<br>DEVICES,ETC.)       | GROUND  |
| MH<br>16 WHT              | CHASSIS CHOKE LAMP<br>INDICATOR CIRCUIT            | CHOKE LAMP  |
| MJ<br>14 YEL              | CHASSIS WINDSHIELD WIPER<br>FEED CIRCUIT           | WIPER CONTROL MODULE<br>(POWER FEED)                        |
| MK<br>14 YEL              | CHASSIS BATTERY POWER<br>FEED CIRCUIT              | GENERAL PURPOSE(CIGAR LIGHTER,<br>DOME/COURTESY LAMPS,ETC)  |
| ML<br>16 YEL              | CHASSIS INSTRUMENT PANEL<br>LAMPS FEED CIRCUIT     | INSTRUMENT PANEL LAMPS                                      |
| MM<br>14 YEL              | CHASSIS CLEARANCE LAMP CRT #1<br>(BRN TYPICAL)     | CLEARANCE/MARKER LAMPS                                      |
| MN<br>14 WHT              | DOME LAMP SWITCHED GROUND                          | DOME LAMP SWITCH(DOOR JAMB,<br>INSTRUMENT PANEL SWITCH,ETC) |
| MP<br>18/16 WHT           | ELEC STEP DOOR JAMB SWITCH,<br>LP TANK SENDER, ETC | GROUND  |
| MR<br>14 YEL              | REAR WINDOW WIPER SWITCH<br>(LOW SPEED)            | REAR WINDOW WIPER MOTOR<br>(LOW SPEED)                      |

| WIRE IDENTIFICATION CHART |  |  |
|---------------------------|--|--|
| CODE/COLOR                | FROM:  | TO:                                    |
| MS<br>14 WHT              | CLEARANCE/MARKER LAMPS   | GROUND                                 |
| MT<br>8 WHT               | ELECTRIC STEP  | GROUND                                 |
| MU<br>14 WHT              | GENERAL PURPOSE(CIGAR LIGHTER,<br>DOME LAMPS,12 V OUTLETS,ETC) | GROUND                                 |
| MW<br>16 YEL              | VEHICLE CHECK ENGINE<br>LAMP CIRCUIT                           | CHECK ENGINE LAMP                      |
| MX<br>16 YEL              | WINDSHIELD WIPER SWITCH  | WIPER RELAY                            |
| MY<br>14 YEL              | VEHICLE HEADLAMP FEED CIRCUIT                                  | DIMMER MODULE                          |
| NA<br>14 YEL              | VEHICLE HEADLAMP LOW<br>BEAM CIRCUIT                           | DIMMER MODULE                          |
| NB<br>14 YEL              | VEHICLE HEADLAMP HIGH<br>BEAM CIRCUIT                          | DIMMER MODULE                          |
| NC<br>14 WHT              | COACH LIGHTING CIRCUIT #1<br>(REF JC)                          | GROUND                                 |
| ND<br>14 WHT              | COACH LIGHTING CIRCUIT #2<br>(REF JD)                          | GROUND                                 |
| NE<br>14 WHT              | COACH LIGHTING CIRCUIT #3<br>(REF JE)                          | GROUND                                 |
| NF<br>14 WHT              | COACH LIGHTING CIRCUIT #4<br>(REF JF)                          | GROUND                                 |
| NG<br>16 YEL              | FOG LAMPS SWITCH   | FOG LAMPS RELAY                        |
| NH<br>14 YEL              | FOG LAMPS RELAY  | FOG LAMPS                              |
| NJ<br>16 YEL              | CHASSIS HORN FEED CIRCUIT                                      | AIR HORN SWITCH                        |
| NK<br>14 YEL              | AIR HORN SWITCH  | AIR HORN AIR TANK AIR<br>RELEASE VALVE |
| NL<br>14 YEL              | AR HORN RELAY  | AIR HORN AIR COMPRESSOR                |
| NM<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A FUSE TYPICAL)                   | COACH LIGHTING CIRCUIT #6<br>(REF PM)  |
| NN<br>16 YEL              | LEFT POWER MIRROR MOTOR<br>(HORIZONTAL CONTROL,YEL)            | POWER MIRROR CONTROL SWITCH            |

| WIRE IDENTIFICATION CHART |  |                             |
|---------------------------|--|-----------------------------|
| CODE/COLOR                | FROM:  | TO:                         |
| NR<br>16 YEL              | LEFT POWER MIRROR<br>(VERTICAL CONTROL, WHT)           | POWER MIRROR CONTROL SWITCH |
| NS<br>14 YEL              | POWER MIRROR HEATER SWITCH                             | POWER MIRRORS<br>(RED)      |
| NT<br>14 YEL              | POWER MIRROR RELAY                                     | POWER MIRROR CONTROL SWITCH |
| NU<br>14 YEL              | AISLE LAMPS SWITCH #1                                  | AISLE LAMPS SWITCH #2       |
| NW<br>14 YEL              | FRONT COMPARTMENT LAMPS SWITCH                         | COMPARTMENT LAMPS           |
| NX<br>14 YEL              | INTERSTATE COMMERCE COMMITTEE<br>COURTESY BLINK SWITCH | CLEARANCE LAMPS             |
| NY<br>14 YEL              | AISLE LAMPS SWITCH #1                                  | AISLE LAMPS SWITCH #2       |
| PA<br>14 WHT              | REAR AUTO HEATER                                       | GROUND                      |
| PB<br>14 WHT              | REAR WINDOW WIPER MOTOR                                | GROUND                      |
| PC<br>14 YEL              | BEDROOM CEILING LAMP SWITCH                            | BEDROOM CEILING LAMP        |
| PD<br>14 YEL              | MAKE UP LAMP #1 SWITCH                                 | MAKE UP LAMP #1             |
| PE<br>14 YEL              | BATH CEILING LAMP SWITCH                               | BATH CEILING LAMP           |
| PF<br>14 YEL              | SHOWER LAMP SWITCH<br>WIRE D WAS FIRST USED ON C'S     | SHOWER LAMP                 |
| PG<br>14 YEL              | WARDROBE LAMP SWITCH                                   | WARDROBE LAMP               |
| PH<br>14 YEL              | AISLE LAMPS SWITCH                                     | AISLE LAMPS                 |
| PJ<br>14 YEL              | PORCH LAMP SWITCH                                      | PORCH LAMP                  |
| PK<br>14 YEL              | STRIP LAMP SWITCH                                      | STRIP LAMP                  |
| PL<br>14 YEL              | FRONT CEILING LAMP SWITCH                              | FRONT CEILING LAMP          |
| PM<br>14 WHT              | COACH LIGHTING CIRCUIT #6<br>(REF NM)                  | GROUND                      |



| WIRE IDENTIFICATION CHART |   |  |
|---------------------------|---|--|
| CODE/COLOR                | FROM:   | TO:                                      |
| PN<br>16 WHT              | RIGHT POWER MIRROR<br>(COMMON,BLK)              | POWER MIRROR CONTROL SWITCH              |
| PP<br>16 YEL              | RIGHT POWER MIRROR<br>(HORIZONTAL CONTROL,YEL)  | POWER MIRROR CONTROL SWITCH              |
| PR<br>16 YEL              | RIGHT POWER MIRROR<br>(VERTICAL CONTROL,WHT)    | POWER MIRROR CONTROL SWITCH              |
| PS<br>14 YEL              | MAP LAMP SWITCH                                 | MAP LAMP                                 |
| PT<br>14 YEL              | BEVERAGE TRAY LAMP SWITCH                       | BEVERAGE TRAY LAMP                       |
| PU<br>14 YEL              | DUMP LAMP SWITCH                                | DUMP LAMP                                |
| PW<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A BREAKER TYPICAL) | POWER DOOR LOCK/UNLOCK RELAY<br>(PIN 30) |
| PX<br>16 YEL              | POWER DOOR LOCK SWITCH<br>(LOCK) (PIN 1)        | POWER DOOR LOCK RELAY<br>(PIN 86)        |
| PY<br>16 YEL              | POWER DOOR LOCK SWITCH<br>(UNLOCK) (PIN 5)      | POWER DOOR UNLOCK RELAY<br>(PIN 86)      |
| RA<br>14 YEL              | VEHICLE LEFT FRONT TURN<br>SIGNAL CIRCUIT       | LEFT FRONT TURN<br>SIGNAL/MARKER LAMP    |
| RB<br>14 YEL              | VEHICLE RIGHT FRONT TURN<br>SIGNAL CIRCUIT      | RIGHT FRONT TURN<br>SIGNAL/MARKER LAMP   |
| RC<br>14 WHT              | FRONT AUTOMOTIVE LAMPS(TURN,<br>MARKER,ETC)     | GROUND                                   |
| RD<br>14 YEL              | OVERCURRENT PROTECTION<br>(15 A FUSE TYPICAL)   | HAZARD FLASHER, HORN RELAY               |
| RE<br>12 YEL              | RADIATOR FAN RELAY#1<br>(COMMON)                | RADIATOR FAN #1                          |
| RF<br>12 YEL              | RADIATOR FAN RELAY #2<br>(COMMON)               | RADIATOR FAN #2                          |
| RG<br>14 WHT              | RADIATOR FAN THERMOSTAT<br>SWITCH               | RADIATOR FAN RELAYS<br>(COILS, TRIGGER)  |
| RH<br>12YEL(BLK)          | OVERCURRENT PROTECTION<br>(25A BREAKER TYPICAL) | RADIATOR FAN RELAY #1<br>(NORMALLY OPEN) |
| RJ<br>12YEL(BLK)          | OVERCURRENT PROTECTION<br>(25A BREAKER TYPICAL) | RADIATOR FAN RELAY #2<br>(NORMALLY OPEN) |
| RK<br>12 WHT              | RADIATOR FAN #1                                 | GROUND                                   |

| WIRE IDENTIFICATION CHART |  |   |
|---------------------------|--|---|
| CODE/COLOR                | FROM:  | TO:   |
| RL<br>12 WHT              | RADIATOR FAN #2  | GROUND  |
| RM<br>14 WHT              | VEHICLE IGNITION SWITCH GROUND<br>DURING START CIRCUIT | BULB CHECK(LOW TAG AIR,PARK<br>BRAKE,ETC)                   |
| RN<br>14 YEL              | AUTOMOTIVE AIR CONDITIONER<br>THERMOSTAT CUTOFF SWITCH | AUTOMOTIVE AIR CONDITIONER<br>COMPRESSOR CLUTCH             |
| RP<br>14 YEL              | AUTOMOTIVE AIR CONDITIONER<br>COOLANT FAN CONTROL      | COOLANT FAN RELAY   |
| RR<br>14 YEL              | BRAKE LAMP SWITCH                                      | TURN SIGNAL SWITCH  |
| RS<br>14 YEL              | HEADLAMP SWITCH INSTRUMENT<br>PANEL LAMP FEED SWITCH   | OVERCURRENT PROTECTION<br>(5A FUSE TYPICAL)                 |
| RT<br>14 YEL              | HORN RELAY<br>(COMMON)                                 | HORN  |
| RU<br>14 YEL              | HORN RELAY<br>(COIL)                                   | HORN SWITCH   |
| RW<br>14 YEL              | HAZARD FLASHER   | TURN SIGNAL SWITCH  |
| RX<br>14 YEL              | EUL WARNING LAMP                                       | EUL MODULE  |
| RY<br>14 WHT              | INSTRUMENT CLUSTER/<br>EUL MODULE                      | GROUND  |
| SA<br>14 YEL              | ENGINE WATER TEMPERATURE<br>SENDER                     | ENGINE WATER TEMPERATURE GAUGE                              |
| SB<br>14 YEL              | ENGINE OIL PRESSURE SENDER                             | ENGINE OIL PRESSURE GAUGE                                   |
| SC<br>14 YEL              | VEHICLE RIGHT REAR TURN<br>SIGNAL/BRAKE LAMP CIRCUIT   | RIGHT REAR TURN SIGNAL/<br>BRAKE LAMPS                      |
| SD<br>14 YEL              | VEHICLE LEFT REAR TURN<br>SIGNAL/BRAKE LAMP CIRCUIT    | LEFT REAR TURN SIGNAL/<br>BRAKE LAMPS                       |
| SE<br>16YEL(WHT)          | SPEED SENSOR<br>(TWISTED PAIR)                         | SPEEDOMETER AND SPEED<br>CONTROL MODULE                     |
| SF<br>16WHT(BLK)          | SPEED SENSOR<br>(TWISTED PAIR)                         | SPEEDOMETER AND SPEED<br>CONTROL MODULE                     |
| SG<br>14 YEL              | IGNITION SWITCH START FEED                             | GENERAL(NEUTRAL SAFETY SWITCH,<br>FUEL PUMP RELAY COIL,ETC) |
| SH<br>14 YEL              | IGNITION SWITCH RUN/START FEED                         | GENERAL(IGNITION COIL RELAY<br>NORMALLY OPEN CONTACT,ETC)   |

| WIRE IDENTIFICATION CHART |   |  |
|---------------------------|---|--|
| CODE/COLOR                | FROM:   | TO:  |
| SJ<br>12YEL(BLK)          | OVERCURRENT PROTECTION<br>(16GA FUSELINK TYPICAL) | CHASSIS BATTERY FEED   |
| SK<br>12YEL(WHT)          | OVERCURRENT PROTECTION<br>(16GA FUSELINK TYPICAL) | CHASSIS BATTERY HEADLAMP<br>SWITCH FEED #1                       |
| SL<br>12YEL(BLU)          | OVERCURRENT PROTECTION<br>(16GA FUSELINK TYPICAL) | CHASSIS BATTERY IGNITION<br>SWITCH FEED #1                       |
| SM<br>12YEL(BLK)          | OVERCURRENT PROTECTION<br>(16GA FUSELINK TYPICAL) | RADIATOR FAN #1 CIRCUIT<br>BREAKER FEED                          |
| SN<br>12YEL(BLK)          | OVERCURRENT PROTECTION<br>(16GA FUSELINK TYPICAL) | RADIATOR FAN #2 CIRCUIT<br>BREAKER FEED                          |
| SP<br>14 YEL              | HEADLAMP SWITCH MARKER<br>CIRCUIT FEED            | OVERCURRENT PROTECTION<br>(15A FUSE TYPICAL)                     |
| SR<br>12YEL(BRN)          | IGNITION SWITCH RUN ONLY<br>FEED                  | OVERCURRENT PROTECTION<br>(15A FUSE TYPICAL)                     |
| SS<br>12YEL(WHT)          | IGNITION SWITCH ACCESSORY<br>FEED                 | OVERCURRENT PROTECTION<br>(15A FUSE TYPICAL)                     |
| ST<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A FUSE TYPICAL)      | TURNS/BACK UP CIRCUIT FEED                                       |
| SU                        | STARTER SOLENOID<br>BATTERY TERMINAL              | ALTERNATOR BATTERY TERMINAL                                      |
| SW<br>14 YEL              | TURN SIGNAL FLASHER                               | TURN SIGNAL SWITCH   |
| SX<br>14 YEL              | REAR WINDOW WASHER SWITCH                         | REAR WINDOW WASHER BOTTLE PUMP                                   |
| SY<br>14 YEL              | IGNITION COIL                                     | TACHOMETER   |
| TA<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A FUSE TYPICAL)      | IGNITION RUN ONLY GENERAL FEED<br>(RADIATOR FAN RELAY COIL,ETC)  |
| TB<br>12 YEL              | OVERCURRENT PROTECTION<br>(25A FUSE TYPICAL)      | IGNITION RUN ONLY GENERAL FEED<br>(AUTO AC BLOWER(NOT HIGH),ETC) |
| TC<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A FUSE TYPICAL)      | IGNITION RUN ONLY GENERAL FEED<br>(DOOR LOCKS,REAR WIPER,ETC.)   |
| TD<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A FUSE TYPICAL)      | CHASSIS BATTERY GENERAL FEED                                     |
| TE<br>16 WHT              | GENERATOR   | GENERATOR LOW OIL<br>INDICATOR LAMP                              |
| TF<br>16 YEL              | GENERATOR   | GENERATOR LOW OIL<br>INDICATOR LAMP                              |

| WIRE IDENTIFICATION CHART |  |  |
|---------------------------|--|--|
| CODE/COLOR                | FROM:  | TO:  |
| TG<br>16 YEL              | TELEVISION   | SPEAKER RIGHT<br>(POSITIVE)                            |
| TH<br>16 WHT              | TELEVISION   | SPEAKER RIGHT<br>(NEGATIVE)                            |
| TJ<br>16 YEL              | TELEVISION   | SPEAKER LEFT<br>(POSITIVE)                             |
| TK<br>16 WHT              | TELEVISION   | SPEAKER LEFT<br>(NEGATIVE)                             |
| TL<br>16 YEL              | FRONT RIGHT TV SPEAKER<br>NEGATIVE,SERIES CONNECTION | FRONT LEFT TV SPEAKER<br>POSITIVE,SERIES CONNECTION    |
| TM<br>16 WHT              | STEP COVER SWITCH                                    | STEP COVER SOLENOID<br>MOVES STEP OUT                  |
| TN<br>14 YEL              | STARTER SOLENOID<br>BATTERY TERMINAL                 | ALTERNATOR REGULATOR                                   |
| TP<br>14 WHT              | REAR AUTOMOTIVE LAMPS(TURN,<br>MARKER,ETC)           | GROUND   |
| TR<br>14 YEL              | VEHICLE BACK UP CIRCUIT FEED                         | BACK UP LAMPS  |
| TS<br>14 YEL              | STARTER SOLENOID<br>(I TERMINAL)                     | ENGINE WIRING<br>(IGNITION MODULE)                     |
| TT<br>14 YEL              | NEUTRAL SAFETY SWITCH                                | STARTER SOLENOID<br>(S TERMINAL)                       |
| TU<br>14 WHT              | IGNITION COIL RELAY<br>(COIL)                        | GROUND   |
| TW<br>14 YEL              | IGNITION SWITCH START/RUN FEED                       | IGNITION COIL  |
| TX<br>14 YEL              | IGNITION COIL RELAY<br>(COMMON)                      | IGNITION COIL  |
| TY<br>14 YEL              | ALTERNATOR<br>(T TERMINAL)                           | CHOKE HEATER   |
| UA<br>14 YEL              | FUEL PUMP FUSE                                       | OIL PRESSURE CUTOUT SWITCH/<br>FUEL PUMP RELAY(NO),ETC |
| UB<br>14 YEL              | INERTIA SWITCH<br>(FUEL PUMP SHUTOFF)                | FUEL PUMP RELAY<br>(NORMALLY CLOSED)                   |
| UC<br>14 YEL              | FUEL PUMP RELAY<br>(COMMON)                          | FUEL PUMP  |
| UD<br>16 WHT              | FUEL GAUGE   | FUEL SENDER  |

| WIRE IDENTIFICATION CHART |   |   |
|---------------------------|---|---|
| CODE/COLOR                | FROM:   | TO:   |
| UE<br>14 YEL              | INERTIA SWITCH<br>(FUEL PUMP SHUTOFF)           | OIL PRESSURE CUTOFF SWITCH                        |
| UF<br>14 WHT              | FUEL PUMP                                       | GROUND  |
| UG<br>14 WHT              | FUEL PUMP RELAY<br>(COIL)                       | GROUND  |
| UH<br>16 YEL              | LP DETECTOR<br>(SHUTOFF SYSTEM,YEL)             | LP SAFETY VALVE                                   |
| UJ<br>16 YEL              | LP DETECTOR<br>(SHUTOFF SYSTEM,YEL)             | LP SAFETY SWITCH                                  |
| UK<br>16 WHT              | LP DETECTOR<br>(BLK)(REF WB)                    | GROUND  |
| UL<br>16 WHT              | EUL LAMP  | EUL MODULE  |
| UM<br>16 WHT              | DOOR JAMB DOME LAMP SWITCH                      | GROUND  |
| UN<br>16 WHT              | SEAT BELT LAMP                                  | EUL MODULE  |
| UP<br>16 YEL              | SEAT BELT LAMP                                  | SEAT BELT BUZZER                                  |
| UR<br>16 WHT              | PARK BRAKE SWITCH                               | PARK BRAKE LAMP                                   |
| US<br>16 YEL              | OVERCURRENT PROTECTION<br>(6A BREAKER TYPICAL)  | COACH BATTERY FEED TO BATTERY<br>CONDITION SWITCH |
| UT<br>14 YEL              | DOOR JAMB DOME LAMP SWITCH<br>(SWITCH POSITIVE) | DOME LAMP   |
| UU<br>16 YEL              | WATER HEATER                                    | VACUUM VALVE SOLENOID                             |
| UW<br>16 WHT              | VACUUM VALVE SOLENOID                           | GROUND  |
| UX<br>16 YEL              | LP DETECTOR #2<br>(SHUTOFF SYSTEM,YEL)          | LP SAFETY VALVE                                   |
| UY<br>16 YEL              | LP DETECTOR #2<br>(SHUTOFF SYSTEM,YEL)          | LP SAFETY VALVE                                   |
| WA<br>14 YEL              | EXTERIOR SERVICE LAMP SWITCH                    | EXTERIOR SERVICE LAMP                             |
| WB<br>16 YEL              | OVERCURRENT PROTECTION<br>(6A BREAKER TYPICAL)  | LP DETECTOR<br>(REF UK)                           |

| WIRE IDENTIFICATION CHART |   |  |
|---------------------------|---|--|
| CODE/COLOR                | FROM:   | TO:  |
| WC<br>14 YEL              | DDVRCURRENT PROTECTION<br>(15A BREAKER TYPICAL) | COMPARTMENT LAMPS<br>(REF WE)                      |
| WD<br>14 WHT              | AISLE LAMPS                                     | GROUND   |
| WE<br>14 WHT              | COMPARTMENT LAMPS<br>(REF WC)                   | GROUND   |
| WF<br>12YEL(WHT)          | OVERCURRENT PROTECTION<br>(30A BREAKER TYPICAL) | PARK BRAKE COMPRESSOR SOENOID                      |
| WG<br>12YEL(BLK)          | OVERCURRENT PROTECTION<br>(30A BREAKER TYPICAL) | IGNITION RELAY                                     |
| WH<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A BREAKER TYPICAL) | IGNITION SWITCH RUN ONLY FEED                      |
| WJ<br>12 YEL              | OVERCURRENT PROTECTION<br>(20A BREAKER TYPICAL) | IGNITION SWITCH ACCESSORY<br>FEED RELAY            |
| WK<br>14 YEL              | OVERCURRENT PROTECTION<br>(15A BREAKER TYPICAL) | IGNITION SWITCH ACCESSORY<br>FEED                  |
| WL<br>14 YEL              | POWER DOOR LOCK RELAY<br>(PIN 30)               | POWER DOOR LOCK MOTOR(S)<br>(LOCK)                 |
| WM<br>14 WHT              | POWER DOOR UNLOCK RELAY<br>(PIN 30)             | POWER DOOR LOCK MOTOR(S)<br>(UNLOCK)               |
| WN<br>16 YEL              | RADIO POWER SWITCH<br>(ACCESSORY POWER)         | DASH RADIO<br>(ACCESSORY POWER)                    |
| WP<br>10 YEL              | OVERCURRENT PROTECTION<br>(25A BREAKER TYPICAL) | FRONT PANEL LOADS(INVERTER,<br>RADIO)(96 M-SERIES) |
| WR<br>14 YEL              | OVERCURRENT PROTENTION<br>(15A BREAKER TYPICAL) | POWER SEAT LIFT SWITCH                             |
| WS<br>14 WHT              | POWER SEAT LIFT SWITCH                          | GROUND   |
| WT<br>14 YEL              | POWER SEAT LIFT SWITCH<br>(UP)                  | MOTOR<br>(POSITIVE UP)                             |
| WU<br>14 WHT              | POWER SEAT LIFT SWITCH<br>(DOWN)                | MOTOR<br>(POSITIVE DOWN)                           |
| WW<br>14 WHT              | SPOT LAMP SWITCH                                | GROUND   |
| WX<br>14 YEL              | HALLWAY CEILING LAMP SWITCH                     | HALLWAY CEILING LAMP                               |
| WY<br>10 WHT              | AUTOMOTIVE AIR CONDITIONER<br>MOTOR             | GROUND   |

| WIRE IDENTIFICATION CHART |  |  |
|---------------------------|--|--|
| CODE/COLOR                | FROM:  | TO:  |
| XA<br>12/10 YEL           | VEHICLE AUTOMOTIVE AIR<br>FEED CIRCUIT               | AUTOMOTIVE AIR CONDITIONER<br>BLOWER (USE 10 IF OVER 6')     |
| XB<br>14 YEL              | DRIVER'S DOOR POWER WINDOW<br>SWITCH(PIN 5)          | DRIVER'S DOOR POWER<br>WINDOW MOTOR(POSITIVE UP)             |
| XC<br>14 WHT              | DRIVER'S DOOR POWER WINDOW<br>SWITCH(PIN 1)          | DRIVER'S DOOR POWER<br>WINDOW MOTOR(POSITIVE DOWN)           |
| XD<br>16 WHT              | MONITOR PANEL  | HOLDING TANK LEVEL SENSOR<br>(FULL)                          |
| XE<br>16 WHT              | MONITOR PANEL  | HOLDING TANK LEVEL SENSOR<br>(3/4)                           |
| XF<br>16 WHT              | MONITOR PANEL  | HOLDING TANK LEVEL SENSOR<br>(1/2)                           |
| XG<br>16 WHT              | MONITOR PANEL  | HOLDING TANK LEVEL SENSOR<br>(1/4)                           |
| XH<br>16 YEL              | MONITOR PANEL  | WATER TANK LEVEL SENSOR                                      |
| XJ<br>16 YEL              | MONITOR PANEL  | BLACK HOLDING LEVEL SENSOR<br>(MAIN TANK)                    |
| XK<br>16 YEL              | MONITOR PANEL  | GRAY AUXILIARY HOLDING TANK #1<br>LEVEL SENSOR (AUX TANK #1) |
| XL<br>16 YEL              | MONITOR PANEL  | GRAY AUXILIARY HOLDING TANK #2<br>LEVEL SENSOR (AUX TANK #2) |
| XM<br>14 YEL              | OVERCURRENT PROTECTION<br>(18GA FUSELINK TYPICAL)    | IGNITION START RELAY   |
| XN<br>16 YEL              | FRONT ROOF AIR CONDITIONER<br>(EXHAUST)              | THERMOSTAT<br>(EX TERMINAL)                                  |
| XP<br>16 YEL              | FRONT ROOF AIR CONDITIONER<br>(COOL)                 | THERMOSTAT<br>(Y TERMINAL)(Y EXPORT AIR)                     |
| XR<br>16 YEL              | FRONT ROOF AIR CONDITIONER<br>(HIGH SPEED BLOWER)    | THERMOSTAT<br>(GH TERMINAL)(H EXPORT AIR)                    |
| XS<br>16 YEL              | FRONT ROOF AIR CONDITIONER<br>(LOW SPEED BLOWER)     | THERMOSTAT<br>(GL TERMINAL)(G EXPORT AIR)                    |
| XT<br>14 YEL              | IGNITION START RELAY #1<br>(NORMALLY CLOSED CONTACT) | IGNITION START RELAY #2<br>(COMMON CONTACT)                  |
| XU<br>14 YEL              | DINETTE OVHD LAMP SWITCH                             | DINETTE OVHD LAMP  |
| XW<br>14 WHT              | IGNITION SWITCH ACCESSORY<br>FEED RELAY CIRCUIT      | GROUND   |

| WIRE IDENTIFICATION CHART |   |   |
|---------------------------|---|---|
| CODE/COLOR                | FROM:   | TO:   |
| XX<br>14 YEL              | GALLEY LAMP SWITCH                                  | GALLEY LAMP   |
| XY<br>14 YEL              | MAKE UP LAMP #2 SWITCH                              | MAKE UP LAMP #2                                     |
| YA<br>14 YEL              | TAG AXLE PRESSURE<br>CONTROL SWITCH                 | COMPRESSOR SOLENOID/<br>SOLENOID AIR VALVE          |
| YB<br>14 WHT              | LOW AIR PRESSURE SWITCH                             | GROUND  |
| YC<br>10YEL(BLU)          | OVERCURRENT PROTECTION<br>(30A BREAKER TYPICAL)     | TAG AXLE COMPRESSOR SOLENOID                        |
| YD<br>14 WHT              | TAG AXLE MOUNTING<br>PLATE SCREW                    | GROUND  |
| YE<br>10 WHT              | TAG AXLE COMPRESSOR                                 | GROUND  |
| YF<br>12 WHT              | TAG AXLE BRAKE CONTROL<br>MODULE/BRAKE MAGNET       | GROUND  |
| YG<br>12YEL(BLK)          | OVERCURRENT PROTECTION<br>(20A BREAKER TYPICAL)     | TAG AXLE BRAKE CONTROL MODULE                       |
| YH<br>12YEL(BLU)          | TAG AXLE BRAKE CONTROL MODULE                       | TAG AXLE BRAKE MAGNET                               |
| YJ<br>10YEL(WHT)          | TAG AXLE COMPRESSOR SOLENOID                        | TAG AXLE COMPRESSOR                                 |
| YK<br>14 YEL              | BEDROOM CEILING LAMP SWITCH#1<br>(2 SWITCH SYSTEM)  | BEDROOM CEILING LAMP SWITCH #2<br>(2 SWITCH SYSTEM) |
| YL<br>14 YEL              | BEDROOM CEILING LAMP SWITCH #1<br>(2 SWITCH SYSTEM) | BEDROOM CEILING LAMP SWITCH #2<br>(2 SWITCH SYSTEM) |
| YM<br>14 YEL              | HALLWAY CEILING LAMP SWITCH #1<br>(2 SWITCH SYSTEM) | HALLWAY CEILING LAMP SWITCH #2<br>(2 SWITCH SYSTEM) |
| YN<br>14 YEL              | HALLWAY CEILING LAMP SWITCH #1<br>(2 SWITCH SYSTEM) | HALLWAY CEILING LAMP SWITCH #2<br>(2 SWITCH SYSTEM) |
| YP<br>14 YEL              | VALANCE LAMP SWITCH #1<br>(3 WAY SWITCH)            | VALANCE LAMP SWITCH #2<br>(3 WAY SWITCH)            |
| YR<br>14 YEL              | VALANCE LAMP SWITCH #1<br>(3 WAY SWITCH)            | VALANCE LAMP SWITCH #2<br>(3 WAY SWITCH)            |
| YS<br>14 YEL              | VALANCE LAMP SWITCH                                 | VALANCE LAMP  |
| YT<br>14 YEL              | FRONT VALANCE LAMP SWITCH                           | FRONT VALANCE LAMP                                  |

| WIRE IDENTIFICATION CHART |   |   |
|---------------------------|---|---|
| CODE/COLOR                | FROM:   | TO:   |
| YU<br>14 YEL              | REAR VALANCE LAMP SWITCH                                    | REAR VALANCE LAMP                                 |
| YW<br>14 WHT              | DOOR BELL SWITCH  | DOOR BELL   |
| YX<br>14 YEL              | IGNITION SWITCH RUN/START FEED                              | ALTERNATOR WARNING LAMP                           |
| YY<br>14 YEL              | ALTERNATOR VOLTAGE REGULATOR                                | ALTERNATOR WARNING LAMP                           |
| AAA<br>16 WHT             | STEP COVER SWITCH<br>(REF GX)                               | STEP COVER SOLENOID<br>MOVES STEP IN              |
| AAB<br>14 YEL             | DINETTE READING LAMPS                                       | DINETTE READING LAMP SWITCH                       |
| AAC<br>14 YEL             | LOUNGE READING LAMPS  | LOUNGE READING LAMP SWITCH                        |
| AAD<br>14 YEL             | FORD CHASSIS TRAILER MARKER<br>LAMP CIRCUIT (BR/WHT)        | TRAILER CONNECTOR SOCKET<br>MARKER LAMPS          |
| AAE<br>14 YEL             | FORD CHASSIS TRAILER BACKUP<br>LAMP CIRCUIT (BLK/LT GRN)    | TRAILER CONNECTOR SOCKET<br>BACKUP LAMPS          |
| AAF<br>14 YEL             | FORD CHASSIS TRAILER LEFT<br>TURN/BRAKE LAMP CIRCUIT (YEL)  | TRAILER CONNECTOR SOCKET<br>LEFT TURN/BRAKE LAMP  |
| AAG<br>14 YEL             | FORD CHASSIS TRAILER RIGHT<br>TURN/BRAKE LAMP CIRCUIT (DKG) | TRAILER CONNECTOR SOCKET<br>RIGHT TURN/BRAKE LAMP |
| AAH<br>14 YEL             | BATH-VENT, POWER  | BATH-VENT, THERMOSTAT                             |
| AAJ<br>14 YEL             | BATH-VENT, POWER  | BATH-VENT, THERMOSTAT                             |
| AAK<br>16 WHT             | SWITCH-WATER PUMP<br>(MULTIPLEX SYSTEM)                     | LATCHING RELAY<br>(WITH 4 OR MORE SWITCHES)       |
| AAL<br>16 WHT             | SWITCH-WATER PUMP<br>(MULTIPLEX SYSTEM)                     | GROUND  |
| AAM<br>14 YEL             | CHASSIS SUPPLIED WIRE ASM<br>(DARK BLUE) (GM)               | RIGHT TAIL LAMP PARK<br>(WIE)                     |
| AAN<br>14 YEL             | CHASSIS SUPPLIED WIRE ASM<br>(PURPLE) (GM)                  | LEFT TAIL LAMP PARK<br>(WIE)                      |
| AAP<br>10 YEL             | 55 AMP BREAKER<br>JUMPER WIRE                               | 30 AMP BREAKER                                    |
| AAR<br>14 YEL             | TV/RADIO SPEAKER FEED<br>SELECTOR SWITCH                    | TV SPEAKER AMPLIFIER                              |

| WIRE IDENTIFICATION CHART |   |  |
|---------------------------|---|--|
| CODE/COLOR                | FROM:   | TO:  |
| AAS<br>16 YEL             | SPEAKER (NEGATIVE)<br>SPEAKERS IN SERIES          | SPEAKER (POSITIVE)                         |
| AAT<br>16 YEL             | AMPLIFIER POSITIVE OUT<br>(AAU NEGATIVE)          | FRONT WOOFER<br>(WITH DELUXE SOUND SYSTEM) |
| AAU<br>16 WHT             | AMPLIFIER NEGATIVE OUT<br>(AAT POSITIVE)          | FRONT WOOFER<br>(WITH DELUXE SOUND SYSTEM) |
| AAW<br>16 YEL             | AMPLIFIER POSITIVE OUT<br>(AAX NEGATIVE)          | REAR WOOFER<br>(WITH DELUXE SOUND SYSTEM)  |
| AAX<br>16 WHT             | AMPLIFIER NEGATIVE OUT<br>(AAW POSITIVE)          | REAR WOOFER<br>(WITH DELUXE SOUND SYSTEM)  |
| AAZ<br>12 YEL             | SLIDEOUT ROOM CONTROL SWITCH<br>(RAM #1)          | SLIDEOUT DRIVE MOTOR<br>LEAD #1            |
| AAZ<br>12 YEL             | SLIDEOUT ROOM CONTROL SWITCH<br>(RAM #1)          | SLIDEOUT DRIVE MOTOR<br>LEAD #2            |
| BBA<br>16 WHT             | SLIDEOUT WIRING<br>(PARK BRAKE SW) (SWITCHED GRD) | SLIDEOUT ROOM RELAY<br>(GROUND TERMINAL)   |
| BBB<br>16 YEL             | SLIDEOUT ROOM CIRCUIT BREAKER<br>(6 AMP)          | SLIDEOUT ROOM RELAY<br>(PIN 86 & 87)       |
| BBC<br>16 YEL             | LOAD SHEDDER MONITOR PANEL<br>(RED WIRE)          | LOAD SHEDDER CONTROL BOARD<br>(RED WIRE)   |
| BBD<br>16 YEL             | LOAD SHEDDER MONITOR PANEL<br>(BLUE WIRE)         | LOAD SHEDDER CONTROL BOARD<br>(BLUE WIRE)  |
| BBE<br>16 YEL             | LOAD SHEDDER MONITOR PANEL<br>(BLACK WIRE)        | LOAD SHEDDER CONTROL BOARD<br>(BLACK WIRE) |
| BBF<br>16 YEL             | LOAD SHEDDER MONITOR PANEL<br>(GRAY WIRE)         | LOAD SHEDDER CONTROL BOARD<br>(GRAY WIRE)  |
| BBG<br>14 YEL             | DINETTE CEILING LAMP SWITCH                       | DINETTE CEILING LAMP                       |
| BBH<br>16 YEL             | REAR COMPRESSOR SIGNAL<br>REAR THERMOSTAT         | LOAD SHEDDER CONTROL BOARD                 |
| BBJ<br>16 YEL             | LOAD SHEDDER CONTROL BOARD                        | REAR A/C<br>(COOL)                         |
| BBK<br>12 WHT             | JET AIR/TAG AXLE WIRING                           | GROUND, CHASSIS                            |
| BBL<br>14 YEL             | OVHD SWITCH                                       | OVHD HALOGEN LAMPS                         |
| BBM<br>16 YEL             | SLIDEOUT ROOM SWITCH<br>(ROOM TWO EXTEND)         | HWH WIRING<br>(ROOM TWO EXTEND)            |

| WIRE IDENTIFICATION CHART |  |  |
|---------------------------|--|--|
| CODE/COLOR                | FROM:  | TO:  |
| BBN<br>16 YEL             | SLIDEOUT ROOM SWITCH<br>(ROOM TWO RETRACT)           | HWH WIRING<br>(ROOM TWO RETRACT)                 |
| BBP<br>14 YEL             | ICC COURTESY BLINK SWITCH                            | ICC COURTESY BLINK RELAY                         |
| BBR<br>14 YEL             | ICC COURTESY BLINK RELAY                             | CLEARANCE LAMPS                                  |
| BBS<br>14 YEL             | CHASSIS FUSE PANEL                                   | ICC COURTESY BLINK RELAY                         |
| BBT<br>14 YEL             | DOCKING LAMP SWITCH<br>TRIGGER RELAY                 | DOCKING LAMP SWITCH                              |
| BBU<br>12 YEL             | DOCKING LAMP CIRCUIT BREAKER                         | DOCKING LAMP RELAY                               |
| BBW<br>14 YEL             | VEHICLE LEFT HEADLAMP LOW<br>BEAM CIRCUIT            | LEFT LOW BEAM LAMP                               |
| BBX<br>14 YEL             | VEHICLE RIGHT HEADLAMP LOW<br>BEAM CIRCUIT           | RIGHT LOW BEAM LAMP                              |
| BBY<br>14 YEL             | SWITCH-MONITOR PANEL<br>(IN EXT. WATER CENTER)       | EXTERIOR MONITOR PANEL<br>(IN EXT. WATER CENTER) |
| BBZ<br>14 YEL             | OVERCURRENT PROTECTION<br>(15A FUSE/BREAKER TYPICAL) | AUXILIARY FURNACE<br>(CCA)                       |
| CCA<br>14 WHT             | AUXILIARY FURNACE                                    | GROUND   |
| CCB<br>16 YEL             | EXTERIOR MONITOR PANEL                               | WATER TANK LEVEL SENSOR                          |
| CCC<br>16 YEL             | EXTERIOR MONITOR PANEL                               | MAIN HOLDING TANK<br>LEVEL SENSOR                |
| CCD<br>16 YEL             | EXTERIOR MONITOR PANEL                               | AUX HOLDING TANK<br>LEVEL SENSOR                 |
| CCE<br>14 YEL             | COMPARTMENT LAMP SWITCH                              | COMPARTMENT LAMP                                 |
| CCF<br>14 YEL             | COMPARTMENT LAMP SWITCH                              | COMPARTMENT LAMP                                 |
| CCG<br>14 YEL             | COMPARTMENT LAMP SWITCH                              | COMPARTMENT LAMP                                 |
| CCH<br>14 YEL             | COMPARTMENT LAMP SWITCH                              | COMPARTMENT LAMP                                 |
| CCJ<br>14 YEL             | COMPARTMENT LAMP SWITCH                              | COMPARTMENT LAMP                                 |

| WIRE IDENTIFICATION CHART |   |  |
|---------------------------|---|--|
| CODE/COLOR                | FROM:   | TO:  |
| CCK<br>14 YEL             | COMPARTMENT LAMP SWITCH                             | COMPARTMENT LAMP                                   |
| CCL<br>14 YEL             | COMPARTMENT LAMP SWITCH                             | COMPARTMENT LAMP                                   |
| CCM<br>14 YEL             | COMPARTMENT LAMP SWITCH                             | COMPARTMENT LAMP                                   |
| CCN<br>16 YEL             | THERMOSTATE LOW SPEED<br>FAN SIGNAL                 | CENTRAL AIR AND LOAD<br>SHEDDER                    |
| CCP<br>16 YEL             | LOAD SHEDDER COMPRESSOR<br>TWO CONTROL RELAY        | CENTRAL A/C COMPRESSOR<br>TWO                      |
| CCR<br>14 YEL             | SWITCH-MONITOR PANEL<br>(IN EXT. WATER CENTER)      | EXTERIOR MONITOR PANEL<br>(IN EXT. WATER CENTER)   |
| CCS<br>16 YEL             | NOISE FILTER  | RADIO POWER INPUT                                  |
| CCT<br>16 YEL             | REAR RIGHT TV SPEAKER<br>NEGATIVE,SERIES CONNECTION | REAR LEFT TV SPEAKER<br>POSITIVE,SERIES CONNECTION |
| CCU<br>16 YEL             | GM DOME LAMP POWER                                  | DOME LAMP  |
| CCW<br>12 YEL             | DUAL MODE SOLENOID<br>(CHASSIS SIDE)                | FUSE HOLDER<br>(30 AMP)                            |
| CCX<br>16 YEL             | ORG WIRE ON AIR COMPRESSOR                          | AIR PRESSURE SWITCH ON<br>AIR TANK                 |
| CCY<br>16 YEL             | HWH WIRING<br>(BATTERY POWER)                       | SLIDEOUT ROOM SWITCH<br>(POSITIVE)                 |
| CCZ<br>16 YEL             | HWH WIRING<br>(SWITCHED BATTERY POWER)              | SLIDEOUT ROOM #1 SWITCH<br>(POSITIVE)              |
| DDA<br>16 YEL             | HWH WIRING<br>(PUMP RELAY CONTROL)                  | SLIDEOUT ROOM SWITCH<br>(POSITIVE)                 |
| ddb<br>14 YEL             | REAR AUTO HEATER<br>CIRCUIT BREAKER                 | REAR AUTO HEATER<br>RELAY (POWER)                  |
| DDC<br>14 YEL             | REAR AUTO HEATER<br>RELAY (SWITCHED POWER)          | REAR AUTO HEATER SWITCH<br>(COMMON TERMINAL)       |
| DDD<br>14 YEL             | MODULE-CHARGE CONTROL<br>RELAY OUTPUT               | AUX-START SOLENOID RELAY                           |
| DDE<br>14 YEL             | AUX-START SOLENOID RELAY                            | AUX-START SOLENOID                                 |
| DDF<br>10 YEL             | HEATER BLOWER<br>CIRCUIT BREAKER                    | HEATER BLOWER RELAY                                |

| WIRE IDENTIFICATION CHART |  |   |
|---------------------------|--|---|
| CODE/COLOR                | FROM:  | TO:   |
| DDG<br>10 YEL             | CIRCUIT BREAKER<br>BUSS BAR                      | CHASSIS BATTERY FEED<br>CIRCUIT BREAKER             |
| DDH<br>14 YEL             | FREIGHTLINER RUN ONLY<br>TRIGGER CIRCUIT         | HEATER BLOWER RELAY                                 |
| DDJ<br>16 WHT             | CHASSIS PARKING BRAKE<br>TRIGGER CIRCUIT         | LEVELING SYSTEM PARKING<br>BRAKE SENSOR WIRE        |
| DDK<br>16 YEL             | HWH WIRING<br>(PUMP RELAY CONTROL)               | REAR SLIDEOUT ROOM SWITCH<br>(POSITIVE)             |
| DDL<br>14 WHT             | FRONT LEFT AUTOMOTIVE<br>LAMPS                   | GROUND  |
| DDM<br>14 WHT             | FRONT RIGHT AUTOMOTIVE<br>LAMPS                  | GROUND  |
| DDN<br>16 YEL             | TIMER MODULE                                     | CHECK ANTENNA LIGHT                                 |
| DDP<br>12 YEL             | OVERCURRENT PROTECTION<br>(20A BREAKER TYPICAL)  | INVERTER FEED<br>(INVERTER NUMBER 2)                |
| DDR<br>12 WHT             | INVERTER<br>(INVERTER NUMBER 2)                  | GROUND  |
| DDS<br>12 WHT             | INVERTER CHASSIS<br>(INVERTER NUMBER 2)          | GROUND  |
| DDT<br>12 YEL             | POWER COMPT DOOR LOCK RELAY<br>(RIGHT SIDE)      | POWER COMPT DOOR LOCK MOTOR(S)<br>(RIGHT SIDE)      |
| DDU<br>12 WHT             | POWER COMPT DOOR UNLOCK RELAY<br>(RIGHT SIDE)    | POWER COMPT LOCK MOTOR(S)<br>(UNLOCK) (RIGHT SIDE)  |
| DDV<br>12 YEL             | POWER COMPT DOOR LOCK RELAY<br>(LEFT SIDE)       | POWER COMPT LOCK MOTOR(S)<br>(LOCK) (LEFT SIDE)     |
| DDW<br>12 WHT             | POWER COMPT DOOR UNLOCK RELAY<br>(LEFT SIDE)     | POWER COMPT LOCK MOTOR(S)<br>(UNLOCK) (LEFT SIDE)   |
| DDX<br>12 YEL             | OVERCURRENT PROTECTION<br>(20A BREAKER TYPICAL)  | POWER COMPT DOOR LOCK/<br>UNLOCK RELAY (RIGHT SIDE) |
| DDY<br>12 YEL             | OVERCURRENT PROTECTION<br>(20A BREAKER TYPICAL)  | POWER COMPT DOOR LOCK/<br>UNLOCK RELAY (LEFT SIDE)  |
| DDZ<br>12 YEL             | POWER COMPT DOOR LOCK SWITCH<br>(LOCK) (PIN 1)   | POWER COMPT DOOR LOCK RELAY<br>(PIN 86)             |
| EEA<br>12 WHT             | POWER COMPT DOOR LOCK SWITCH<br>(UNLOCK) (PIN 5) | POWER COMPT DOOR UNLOCK RELAY<br>(PIN 86)           |
| EEB<br>12 WHT             | POWER COMPT DOOR LOCK RELAYS<br>(LEFT SIDE)      | GROUND  |

| WIRE IDENTIFICATION CHART |   |  |
|---------------------------|---|--|
| CODE/COLOR                | FROM:   | TO:  |
| EEC<br>12 YEL             | 25 AMP BREAKER<br>IN 12 VOLT PANEL              | SOFA RECLINER SWITCH<br>SOFA 4-WAY RECLINER      |
| EED<br>12 WHT             | SOFA RECLINER SWITCH<br>SOFA 4-WAY RECLINER     | GROUND   |
| EEE<br>14 YEL             | OVERCURRENT PROTECTION<br>(15A BREAKER TYPICAL) | 12V POWER JACK                                   |
| EEF<br>14 WHT             | 12V POWER JACK                                  | GROUND   |
| EEG<br>12 WHT             | POWER COMPT DOOR LOCK RELAYS<br>(RIGHT SIDE)    | GROUND   |
| EEH<br>12 YEL             | SOFA RECLINER SWITCH<br>EXTEND                  | SOFA RECLINER MOTOR<br>SOFA 4-WAY                |
| EEJ<br>12 YEL             | SOFA RECLINER SWITCH<br>RETRACT                 | SOFA RECLINER MOTOR<br>SOFA 4-WAY                |
| EEK<br>18 YEL             | AUDIO AMPLIFIER                                 | LH FRT SPKR (+)                                  |
| EEL<br>18 WHT             | AUDIO AMPLIFIER                                 | LH FRT SPKR (-)                                  |
| EEM<br>18 YEL             | AUDIO AMPLIFIER                                 | RH FRT SPKR (+)                                  |
| EEN<br>18 WHT             | AUDIO AMPLIFIER                                 | RH FRT SPKR (-)                                  |
| EEP<br>18 YEL             | AUDIO AMPLIFIER                                 | LH RR SPKR (+)                                   |
| EER<br>18 WHT             | AUDIO AMPLIFIER                                 | LH RR SPKR (-)                                   |
| EES<br>18 YEL             | AUDIO AMPLIFIER                                 | RH RR SPKR (+)                                   |
| EET<br>18 WHT             | AUDIO AMPLIFIER                                 | RH RR SPKR (-)                                   |
| EEU<br>18 YEL             | AUDIO AMPLIFIER                                 | CTR CHANNEL SPKR (+)                             |
| EEW<br>18 WHT             | AUDIO AMPLIFIER                                 | CTR CHANNEL SPKR (-)                             |
| EEY<br>12/10 YEL          | PASSENGER AUTO A/C<br>FEED CIRCUIT              | PASSENGER AUTO A/C BLOWER<br>(USE 10 IF OVER 6') |
| EEZ<br>10 WHT             | PASSENGER AUTO A/C<br>MOTOR                     | GROUND   |

| WIRE IDENTIFICATION CHART |   |   |
|---------------------------|---|---|
| CODE/COLOR                | FROM:   | TO:   |
| EEZ<br>12/10 YEL          | OVERCURRENT PROTECTION<br>(30A BREAKER TYPICAL) | PASSENGER HI-SPEED HEATER FAN<br>(USER 10 IF OVER 6') |
| FFA<br>10 YEL             | PASSENGER HEATER BLOWER<br>CIRCUIT BREAKER      | PASSENGER HEATER<br>BLOWER RELAY                      |
| FFB<br>10 YEL             | OVERCURRENT PROTECTION<br>(30A BREAKER TYPICAL) | POWER LOUNGE CHAIR                                    |
| FFC<br>10 WHT             | POWER LOUNGE CHAIR                              | GROUND  |
| FFD<br>12 YEL             | OVERCURRENT PROTECTION<br>(30A BREAKER TYPICAL) | AWNING CONTROL BOX<br>(12V POSITIVE)                  |
| FFE<br>12 WHT             | AWNING CONTROL BOX                              | GROUND  |
| FFF<br>12 YEL             | AWNING CONTROL BOX                              | DOOR AWNING<br>(MOTOR POSITIVE)                       |
| FFG<br>12 WHT             | DOOR AWNING<br>(MOTOR GROUND)                   | AWNING CONTROL BOX                                    |
| FFH<br>12 YEL             | AWNING CONTROL BOX                              | PATIO AWNING<br>(MOTOR POSITIVE)                      |
| FFJ<br>12 WHT             | PATIO AWNING<br>(MOTOR GROUND)                  | AWNING CONTROL BOX                                    |
| FFK<br>16 YEL             | AWNING CONTROL BOX                              | DOOR AWNING SWITCH<br>(EXTEND)                        |
| FFL<br>16 YEL             | DOOR AWNING SWITCH<br>(COMMON)                  | AWNING CONTROL BOX                                    |
| FFM<br>16 YEL             | AWNING CONTROL BOX                              | DOOR AWNING SWITCH<br>(RETRACT)                       |
| FFN<br>16 YEL             | AWNING CONTROL BOX                              | PATIO AWNING SWITCH<br>(EXTEND)                       |
| FFP<br>16 YEL             | PATIO AWNING SWITCH<br>(COMMON)                 | AWNING CONTROL BOX                                    |
| FFR<br>16 YEL             | AWNING CONTROL BOX                              | PATIO AWNING SWITCH<br>(RETRACT)                      |
| FFS<br>14 WHT             | RELAY<br>(PIN 30)                               | AWNING CONTROL BOX                                    |
| FFT<br>14 WHT             | PATIO AWNING SWITCH                             | AWNING CONTROL BOX                                    |
| FFU<br>16 YEL             | AWNING SELECTOR SWITCH<br>(DOOR AWNING)         | AWNING CONTROL SWITCH<br>(DOOR AWNING)                |

| WIRE IDENTIFICATION CHART |  |   |
|---------------------------|--|---|
| CODE/COLOR                | FROM:  | TO:   |
| FFV<br>16 YEL             | AWNING SELECTOR SWITCH<br>(PATIO AWNING)             | AWNING CONTROL SWITCH<br>(PATIO AWNING)     |
| FFW<br>14 YEL             | LOUNGE LAMPS SWITCH #1                               | LOUNGE LAMPS SWITCH #2                      |
| FFX<br>14 YEL             | LOUNGE LAMPS SWITCH #1                               | LOUNGE LAMPS SWITCH #2                      |
| FFY<br>14 YEL             | CEILING FAN SWITCH                                   | CEILING FAN                                 |
| FFZ<br>14 YEL             | OVERCURRENT PROTECTION<br>(15A FUSE/BREAKER TYPICAL) | COACH LIGHTING, ETC<br>CIRCUIT #7 (REF GGA) |
| GGA<br>14 WHT             | COACH LIGHTING<br>(REF-FFZ)                          | GROUND                                      |
| GGB<br>14 YEL             | POWER LIFT VENT                                      | POWER LIFT SWITCH<br>(UP)                   |
| GGC<br>14 YEL             | POWER LIFT VENT                                      | POWER LIFT SWITCH<br>(DOWN)                 |
| GGD<br>16 YEL             | CONTROL MODULE<br>(LEFT FRONT SLIDE) (STOP)          | SLIDEOUT SWITCH<br>(LEFT FRONT SLIDE)       |
| GGE<br>16 YEL             | CONTROL MODULE<br>(LEFT FRONT SLIDE) (GREEN LED)     | SLIDEOUT SWITCH<br>(LEFT FRONT SLIDE)       |
| GGF<br>16 YEL             | CONTROL MODULE<br>(LEFT FRONT SLIDE) (RED LED)       | SLIDEOUT SWITCH<br>(LEFT FRONT SLIDE)       |
| GGG<br>16 YEL             | CONTROL MODULE<br>(LEFT FRONT SLIDE) (SIGNAL)        | LEFT FRONT SLIDE, FRONT RAM<br>(ENCODER)    |
| GGH<br>16 YEL             | CONTROL MODULE<br>(LEFT FRONT SLIDE) (+)             | LEFT FRONT SLIDE, FRONT RAM<br>(ENCODER)    |
| GGJ<br>16 WHT             | CONTROL MODULE<br>(LEFT FRONT SLIDE) (-)             | LEFT FRONT SLIDE, FRONT RAM<br>(ENCODER)    |
| GGK<br>16 YEL             | CONTROL MODULE<br>(LEFT FRONT SLIDE) (SIGNAL)        | LEFT FRONT SLIDE, REAR RAM<br>(ENCODER)     |
| GGL<br>16 YEL             | CONTROL MODULE<br>(LEFT FRONT SLIDE) (+)             | LEFT FRONT SLIDE, REAR RAM<br>(ENCODER)     |
| GGM<br>16 WHT             | CONTROL MODULE<br>(LEFT FRONT SLIDE) (-)             | LEFT FRONT SLIDE, REAR RAM<br>(ENCODER)     |
| GGN<br>12 YEL             | CONTROL MODULE<br>(RAM #2)                           | SLIDEOUT ACTUATOR DRIVE<br>LEAD #1          |
| GGP<br>12 YEL             | CONTROL MODULE<br>(RAM #2)                           | SLIDEOUT ACTUATOR DRIVE<br>LEAD #2          |



| WIRE IDENTIFICATION CHART |  |   |
|---------------------------|--|---|
| CODE/COLOR                | FROM:  | TO:   |
| GGR<br>16 YEL             | FRONT ROOF HEAT PUMP                                 | THERMOSTAT<br>(W TERMINAL)                  |
| GGS<br>16 YEL             | REAR ROOF HEAT PUMP                                  | THERMOSTAT<br>(W TERMINAL)                  |
| GGT<br>12 YEL             | SOFA RECLINER<br>SWITCH EXTEND                       | SOFA RECLINER MOTOR<br>SOFA 4-WAY           |
| GGU<br>12 YEL             | SOFA RECLINER<br>SWITCH RETRACT                      | SOFA RECLINER MOTOR<br>SOFA 4-WAY           |
| GGV<br>14 WHT             | GPS<br>(BLACK WIRE)                                  | GROUND                                      |
| GGW<br>16 YEL             | GPS<br>(GREEN/WHITE WIRE)                            | VEHICLE SPEED SENSOR<br>(CHASSIS SUPPLIED)  |
| GGX<br>14 YEL             | 10 OHM RESISTOR<br>*                                 | BEDROOM CEILING FAN<br>(LOW SPEED)          |
| GGY<br>14 YEL             | BATHROOM VENT SWITCH                                 | BATHROOM VENT                               |
| GGZ<br>14 YEL             | BEDROOM VENT SWITCH                                  | BEDROOM VENT                                |
| HHA<br>14 YEL             | OVERCURRENT PROTECTION<br>(15A FUSE/BREAKER TYPICAL) | COACH VENTS/LAMPS<br>(REF HHB)              |
| HHB<br>14 WHT             | COACH VENTS/LAMPS<br>(REF HHA)                       | GROUND                                      |
| HHC<br>12 YEL             | STEP COVER SWITCH                                    | STEP COVER MOTOR<br>(+)RETRACT, (-)EXTEND   |
| HHD<br>12 YEL             | STEP COVER SWITCH                                    | STEP COVER MOTOR<br>(-)EXTEND, (+)RETRACT   |
| HHE<br>16 YEL             | SLIDEOUT ROOM SWITCH<br>(ROOM THREE EXTEND)          | HWH WIRING<br>(ROOM THREE EXTEND)           |
| HHF<br>16 YEL             | SLIDEOUT ROOM SWITCH<br>(ROOM THREE RETRACT)         | HWH WIRING<br>(ROOM THREE RETRACT)          |
| HHG<br>16 YEL             | SLIDEOUT ROOM SWITCH<br>(ROOM FOUR EXTEND)           | HWH WIRING<br>(ROOM FOUR EXTEND)            |
| HHH<br>16 YEL             | SLIDEOUT ROOM SWITCH<br>(ROOM FOUR RETRACT)          | SLIDEOUT ROOM SWITCH<br>(ROOM FOUR RETRACT) |
| HHJ<br>14 YEL             | 110V WATER HEATER TRIGGER<br>SWITCH                  | WATER HEATER RELAY                          |
| HHK<br>14 YEL             | DRIVER'S POWER<br>SUNVISOR SWITCH                    | DRIVER'S POWER SUNVISOR                     |

| WIRE IDENTIFICATION CHART |   |  |
|---------------------------|---|--|
| CODE/COLOR                | FROM:                                       | TO:  |
| HHL<br>14 YEL             | DRIVER'S POWER<br>SUNVISOR SWITCH           | DRIVER'S POWER SUNVISOR                        |
| HHM<br>14 YEL             | PASS POWER<br>SUNVISOR SWITCH               | PASS POWER SUNVISOR                            |
| HHN<br>14 YEL             | PASS POWER<br>SUNVISOR SWITCH               | PASS POWER SUNVISOR                            |
| HHP<br>14 YEL             | HOT WATER HEAT<br>CONTROL BOARD (F1)        | ZONE 1 FAN<br>SPEED SWITCH                     |
| HHR<br>14 YEL             | ZONE 1 FAN<br>SPEED SWITCH                  | ZONE 1<br>HEATER FAN                           |
| HHS<br>16 YEL             | HOT WATER HEAT<br>CONTROL BOARD (TC)        | ZONE 2 & 3<br>THERMOSTAT                       |
| HHT<br>16 YEL             | HOT WATER HEAT<br>CONTROL BOARD (T2)        | ZONE 2<br>THERMOSTAT                           |
| HHU<br>14 YEL             | HOT WATER HEAT<br>CONTROL BOARD (F2)        | ZONE 2 FAN<br>SPEED SWITCH                     |
| HHV<br>14 YEL             | ZONE 2 FAN<br>SPEED SWITCH                  | ZONE 2<br>HEATER FAN                           |
| HHW<br>16 YEL             | HOT WATER HEAT<br>CONTROL BOARD (T3)        | ZONE 3<br>THERMOSTAT                           |
| HHX<br>14 YEL             | HOT WATER HEAT<br>CONTROL BOARD (F3)        | ZONE 3<br>HEATER FAN                           |
| HHY<br>16 WHT             | AWNING CONTROL BOX                          | WIND SENSOR<br>(NEGATIVE)                      |
| HHZ<br>16 YEL             | AWNING CONTROL BOX                          | WIND SENSOR<br>(POSITIVE)                      |
| JJA<br>16 YEL             | AWNING CONTROL BOX                          | WIND SENSOR<br>TEMPERATURE OUTPUT              |
| JJB<br>16 YEL             | AWNING CONTROL BOX                          | WIND SENSOR<br>SPEED OUTPUT                    |
| JJC<br>14 YEL             | ENGINE HEATER CIRCULATING<br>PUMP SWITCH    | HOT WATER HEAT CONTROL PANEL<br>(BLU/BLK WIRE) |
| JJD<br>10 YEL             | OVERCURRENT PROTECTION<br>(25 FUSE TYPICAL) | HOT WATER HEAT<br>CONTROL BOARD                |
| JJE<br>10 WHT             | HOT WATER HEAT<br>CONTROL BOARD             | GROUND   |
| JJF<br>14 YEL             | SATELLITE POWER SWITCH                      | SATELLITE-AUTO SEEK                            |

| WIRE IDENTIFICATION CHART |  |   |
|---------------------------|--|---|
| CODE/COLOR                | FROM:  | TO:   |
| JJG<br>12 YEL             | OVERCURRENT PROTECTION<br>(20 AMP BREAKER TYPICAL)   | SLIDEOUT ROOM CONTROL SWITCH<br>(RAM #3)                    |
| JJH<br>12 WHT             | SLIDEOUT ROOM CONTROL SWITCH<br>(RAM #3)             | GROUND  |
| JJJ<br>12 YEL             | SLIDEOUT ROOM CONTROL SWITCH<br>(RAM #3)             | SLIDEOUT DRIVE MOTOR<br>LEAD #1                             |
| JJK<br>12 YEL             | SLIDEOUT ROOM CONTROL SWITCH<br>(RAM #3)             | SLIDEOUT DRIVE MOTOR<br>LEAD #2                             |
| JJL<br>12 YEL             | OVERCURRENT PROTECTION<br>(20 AMP BREAKER TYPICAL)   | SLIDEOUT ROOM CONTROL SWITCH<br>(RAM #2)                    |
| JJM<br>16 YEL             | HWH WIRING<br>(SWITCHED BATTERY POWER)               | SLIDEOUT ROOM SWITCH #2<br>(SWITCHED EXTEND/RETRACT PWR)    |
| JJN<br>16 YEL             | HWH WIRING<br>(SWITCHED BATTERY POWER)               | SLIDEOUT ROOM SWITCH #3<br>(SWITCHED EXTEND/RETRACT PWR)    |
| JJP<br>16 YEL             | HWH WIRING<br>(SWITCHED BATTERY POWER)               | SLIDEOUT ROOM SWITCH #4<br>(SWITCHED EXTEND/RETRACT PWR)    |
| JJR<br>16 YEL             | REMOTE SWITCH<br>(EXTEND)                            | PATIO AWNING CONTROL MODULE<br>(RELAY POSITION 87A, EXTEND) |
| JJS<br>12 YEL             | REMOTE SWITCH  | DOOR AWNING CONTROL RELAY<br>(RELAY POSITION 87A, EXTEND)   |
| JJT<br>14 YEL             | OVERCURRENT PROTECTION<br>(15A FUSE/BREAKER TYPICAL) | COACH 12V RECEPTACLES<br>(REF JJU)                          |
| JJU<br>14 WHT             | COACH 12V RECEPTACLES<br>(REF JJT)                   | GROUND  |
| JJV<br>14 YEL             | MONITOR PANEL LAMP SWITCH                            | MONITOR PANEL LAMP  |
| JJW<br>14 YEL             | RUN ONLY POWER BREAKER                               | RUN ONLY POWER RELAY  |
| JJX<br>14 YEL             | RUN ONLY POWER RELAY                                 | GENERAL PURPOSE<br>(RUN ONLY FEED)                          |
| JJY<br>14 YEL             | RUN/ACC POWER #1 BREAKER                             | RUN/ACC POWER #1 RELAY                                      |
| JJZ<br>14 YEL             | RUN/ACC POWER #1 RELAY<br>(REF LLD)                  | GENERAL PURPOSE<br>(RUN/ACC FEED #1)                        |
| KKA<br>14 YEL             | RUN/ACC POWER #2 BREAKER                             | RUN/ACC POWER #2 RELAY                                      |
| KKB<br>14 YEL             | RUN/ACC POWER #2 RELAY<br>(REF LLE)                  | GENERAL PURPOSE<br>(RUN/ACC FEED #2)                        |

| WIRE IDENTIFICATION CHART |   |   |
|---------------------------|---|---|
| CODE/COLOR                | FROM:   | TO:   |
| KKC<br>12 YEL             | POWER SEAT RELAY                                      | POWER SEAT<br>(HEATER)                                |
| KKD<br>16 YEL             | CONFIRMATION EMERGENCY<br>SHUT OFF SWITCH (IN COACH)  | EMERGENCY SHUT OFF SWITCH<br>(ON REMOTE FILL BRACKET) |
| KKE<br>16 YEL             | EMERGENCY SHUT OFF SWITCH<br>(ON REMOTE FILL BRACKET) | EMERGENCY SHUT OFF SOLENOID<br>(ON LP TANK)           |
| KKF<br>6 BLK              | BATTERY DISCONNECT RELAY                              | COACH BUSS BAR  |
| KKG<br>8 BLK              | BATTERY MODE SOLENOID                                 | CHASSIS BUSS BAR                                      |
| KKH<br>14 YEL             | EXTERIOR SERVICE LAMP<br>SWITCH #1                    | EXTERIOR SERVICE LAMP<br>SWITCH #2                    |
| KKJ<br>14 YEL             | EXTERIOR SERVICE LAMP<br>SWITCH #1                    | EXTERIOR SERVICE LAMP<br>SWITCH #2                    |
| KKK<br>16 YEL             | HWH WIRING<br>(SWITCHED BATTERY POWER)                | SLIDEOUT ROOM #2 SWITCH<br>(POSITIVE)                 |
| KKL<br>16 YEL             | HWH WIRING<br>(SWITCHED BATTERY POWER)                | SLIDEOUT ROOM #3 SWITCH<br>(POSITIVE)                 |
| KKM<br>16 YEL             | HWH WIRING<br>(SWITCHED BATTERY POWER)                | SLIDEOUT ROOM #4 SWITCH<br>(POSITIVE)                 |
| KKN<br>14 YEL             | KEYLESS ENTRY PORCH<br>LIGHT OUTPUT                   | PORCH/STEP/MAP LAMP                                   |
| KKP<br>14 YEL             | LOUNGE CEILING ROPE<br>LAMP SWITCH (CIRCUIT #1)       | LOUNGE CEILING ROPE<br>LAMP (REF CIRCUIT SSZ)         |
| KKR<br>14 YEL             | BEDROOM CEILING ROPE<br>LAMP SWITCH                   | BEDROOM CEILING ROPE<br>LAMP                          |
| KKS<br>14 YEL             | BEDROOM VALANCE LAMP SWITCH                           | BEDROOM VALANCE LAMP                                  |
| KKT<br>14 YEL             | BEDROOM "MOOD" LAMP SWITCH                            | BEDROOM "MOOD" LAMP                                   |
| KKU<br>16 YEL             | REAR TV SPEAKER OUTPUT<br>(RIGHT POSITIVE)            | RIGHT SPEAKER<br>(POSITIVE)                           |
| KKV<br>16 WHT             | REAR TV SPEAKER OUTPUT<br>(RIGHT NEGATIVE)            | RIGHT SPEAKER<br>(NEGATIVE)                           |
| KKW<br>16 YEL             | REAR TV SPEAKER OUTPUT<br>(LEFT POSITIVE)             | LEFT SPEAKER<br>(POSITIVE)                            |
| KKX<br>16 WHT             | REAR TV SPEAKER OUTPUT<br>(LEFT NEGATIVE)             | LEFT SPEAKER<br>(NEGATIVE)                            |

| WIRE IDENTIFICATION CHART |  |  |
|---------------------------|--|--|
| CODE/COLOR                | FROM:  | TO:  |
| KKY<br>14 YEL             | OVERCURRENT PROTECTION<br>(15A FUSE/BREAKER TYPICAL) | COACH LIGHTING,ETC<br>CIRCUIT #8 (REF KKZ) |
| KKZ<br>14 WHT             | COACH LIGHTING<br>(REF KKY)                          | GROUND                                     |
| LLA<br>14 YEL             | OVERCURRENT PROTECTION<br>(15A FUSE/BREAKER TYPICAL) | COACH LIGHTING,ETC<br>CIRCUIT #9 (REF LLB) |
| LLB<br>14 WHT             | COACH LIGHTING<br>(REF LLA)                          | GROUND                                     |
| LLC<br>14 YEL             | SEAT HEATER BREAKER<br>(15 AMP BREAKER TYPICAL)      | SEAT HEATER RELAY<br>POSITION 30           |
| LLD<br>14 WHT             | RUN/ACC FEED #1<br>(REF JJZ)                         | GROUND                                     |
| LLE<br>14 WHT             | RUN/ACC FEED #2<br>(REF KKB)                         | GROUND                                     |
| LLF<br>14 YEL             | DOME LAMP RELAY                                      | DOME LAMP                                  |
| LLG<br>10/12 YEL          | TRAILER BRAKE SIGNAL<br>(OUTPUT FROM CONTROLLER)     | TRAILER CONNECTOR<br>(ELECTRIC BRAKES)     |
| LLH<br>14 WHT             | RUN ONLY GROUND SOURCE<br>(CHASSIS SUPPLIED)         | AUX START RELAY                            |
| LLJ<br>14 YEL             | AUX START RELAY<br>(RUN ONLY POWER)                  | AUX START SWITCH                           |
| LLK<br>10 YEL             | CHASSIS BREAKER PANEL<br>(LH FRT SLIDE)(FRT RAM)     | CONTROL MODULE<br>(LH FRT SLIDE)           |
| LLL<br>10 WHT             | CHASSIS GROUND BAR<br>(LH FRT SLIDE)(FRT RAM)        | CONTROL MODULE<br>(LH FRT SLIDE)           |
| LLM<br>10 YEL             | CHASSIS BREAKER PANEL<br>(LH FRT SLIDE)(REAR RAM)    | CONTROL MODULE<br>(LH FRT SLIDE)           |
| LLN<br>10 WHT             | CHASSIS GROUND BAR<br>(LH FRT SLIDE)(REAR RAM)       | CONTROL MODULE<br>(LH FRT SLIDE)           |
| LLP<br>10 YEL             | CHASSIS BREAKER PANEL<br>(REAR SLIDE RAM)            | CONTROL MODULE<br>(REAR SLIDE)             |
| LLR<br>10 WHT             | CHASSIS GROUND BAR<br>(REAR SLIDE RAM)               | CONTROL MODULE<br>(REAR SLIDE)             |
| LLS<br>10 YEL             | CONTROL MODULE<br>(LEFT FRONT SLIDE)                 | LT FRT SLIDE FRT RAM<br>(MOTOR DRIVE LINE) |
| LLT<br>10 YEL             | CONTROL MODULE<br>(LEFT FRONT SLIDE)                 | LT FRT SLIDE FRT RAM<br>(MOTOR DRIVE LINE) |

| WIRE IDENTIFICATION CHART |  |  |
|---------------------------|--|--|
| CODE/COLOR                | FROM:  | TO:  |
| LLU<br>10 YEL             | CONTROL MODULE<br>(LEFT FRONT SLIDE)                 | LT FRT SLIDE RR RAM<br>(MOTOR DRIVE LINE)          |
| LLV<br>10 YEL             | CONTROL MODULE<br>(REAR SLIDE)                       | REAR SLIDEOUT RAM<br>(MOTOR DRIVE LINE)            |
| LLW<br>10 YEL             | CONTROL MODULE<br>(LEFT FRONT SLIDE)                 | LT FRT SLIDE RR RAM<br>(MOTOR DRIVE LINE)          |
| LLX<br>10 YEL             | CONTROL MODULE<br>(REAR SLIDE)                       | REAR SLIDEOUT RAM<br>(MOTOR DRIVE LINE)            |
| LLY<br>16 WHT             | CONTROL MODULE<br>(REAR SLIDE)(GROUND)               | SLIDEOUT SWITCH<br>(REAR SLIDEOUT)                 |
| LLZ<br>16 YEL             | CONTROL MODULE<br>(REAR SLIDE)(RETRACT)              | SLIDEOUT SWITCH<br>(REAR SLIDEOUT)                 |
| MMA<br>16 YEL             | CONTROL MODULE<br>(REAR SLIDE)(STOP)                 | SLIDEOUT SWITCH<br>(REAR SLIDEOUT)                 |
| MMB<br>16 YEL             | CONTROL MODULE<br>(REAR SLIDE)(GREEN LED)            | SLIDEOUT SWITCH<br>(REAR SLIDEOUT)                 |
| MMC<br>16 YEL             | CONTROL MODULE<br>(REAR SLIDE)(EXTEND)               | SLIDEOUT SWITCH<br>(REAR SLIDEOUT)                 |
| MMD<br>16 YEL             | CONTROL MODULE<br>(REAR SLIDE)(RED LED)              | SLIDEOUT SWITCH<br>(REAR SLIDEOUT)                 |
| MME<br>10 YEL             | CHASSIS SIDE OF SOLENOID<br>(FRT LT/REAR SLIDE RAMS) | BREAKER PANEL BUSS BAR<br>(FRT LT/REAR SLIDE RAMS) |
| MMF<br>10 YEL             | CHASSIS SIDE OF SOLENOID<br>(FRT RT SLIDE RAMS)      | BREAKER PANEL BUSS BAR<br>(FRT RT SLIDE RAMS)      |
| MMG<br>10 YEL             | CHASSIS SIDE OF SOLENOID<br>(REAR SLIDE RAM)         | BREAKER PANEL<br>(REAR SLIDE RAM)                  |
| MMH<br>16 YEL             | OVERCURRENT PROTECTION<br>(6 AMP BREAKER TYPICAL)    | POWER SUNVISOR SWITCH                              |
| MMJ<br>16 WHT             | GROUND   | POWER SUNVISOR SWITCH                              |
| MMK<br>16 YEL             | BEDROOM STEREO<br>(LEFT SPEAKER REF)                 | CROSS OVER BOX<br>(POSITIVE)                       |
| MML<br>16 WHT             | BEDROOM STEREO<br>(LEFT SPEAKER REF)                 | CROSS OVER BOX<br>(NEGATIVE)                       |
| MMM<br>16 YEL             | BEDROOM STEREO<br>(RIGHT SPEAKER REF)                | CROSS OVER BOX<br>(POSITIVE)                       |
| MMN<br>16 WHT             | BEDROOM STEREO<br>(RT/WOOFER SPKER REF)              | CROSS OVER BOX<br>(NEGATIVE)                       |

| WIRE IDENTIFICATION CHART |  |  |
|---------------------------|--|--|
| CODE/COLOR                | FROM:                                    | TO:                                      |
| MMP<br>16 YEL             | CROSS OVER COIL<br>(POSITIVE)            | SUBWOOFER<br>(BEDROOM)                   |
| MMR<br>14 YEL             | CHASSIS TOW MARKER LAMPS<br>CIRCUIT      | TRAILER CONNECTOR<br>(TAIL/MARKER LAMPS) |
| MMS<br>12 YEL             | +12V                                     | PASSENGER AC/HEATER<br>CONTROLS          |
| MMT<br>12 YEL             | PASSENGER FAN SWITCH<br>(LOW SPEED)      | PASSENGER FAN                            |
| MMU<br>12 YEL             | PASSENGER FAN SWITCH<br>(MED SPEED)      | PASSENGER FAN                            |
| MMV<br>12 YEL             | PASSENGER FAN SWITCH<br>(HIGH SPEED)     | PASSENGER FAN                            |
| MMW<br>16 YEL             | +12V                                     | PASSENGER CONTROL<br>PANEL LAMPS         |
| MMX<br>16 WHT             | PASSENGER CONTROL<br>PANEL LAMPS         | GROUND                                   |
| MMY<br>16 WHT             | PASSENGER TEMP AND<br>VENT CONTROL       | GROUND                                   |
| MMZ<br>12 YEL             | SLIDEOUT ROOM CONTROL SWITCH<br>(RAM #1) | SLIDEOUT DRIVE MOTOR<br>LEAD #1          |
| NNA<br>12 YEL             | SLIDEOUT ROOM CONTROL SWITCH<br>(RAM #1) | SLIDEOUT DRIVE MOTOR<br>LEAD #2          |
| NNB<br>16 YEL             | CONTROL MODULE<br>(FRONT SLIDE) (SIGNAL) | FRONT SLIDE FRONT RAM<br>(ENCODER)       |
| NNC<br>16 YEL             | CONTROL MODULE<br>(FRONT SLIDE) (+)      | FRONT SLIDE FRONT RAM<br>(ENCODER)       |
| NND<br>16 WHT             | CONTROL MODULE<br>(FRONT SLIDE) (-)      | FRONT SLIDE FRONT RAM<br>(ENCODER)       |
| NNE<br>16 YEL             | CONTROL MODULE<br>(FRONT SLIDE) (SIGNAL) | FRONT SLIDE REAR RAM<br>(ENCODER)        |
| NNF<br>16 YEL             | CONTROL MODULE<br>(FRONT SLIDE) (+)      | FRONT SLIDE REAR RAM<br>(ENCODER)        |
| NNG<br>16 WHT             | CONTROL MODULE<br>(FRONT SLIDE) (-)      | FRONT SLIDE REAR RAM<br>(ENCODER)        |
| NNH<br>12 YEL             | CONTROL MODULE<br>(RAM #2)               | SLIDEOUT ACTURATOR DRIVE<br>LEAD #1      |
| NNJ<br>12 YEL             | CONTROL MODULE<br>(RAM #2)               | SLIDEOUT ACTURATOR DRIVE<br>LEAD #2      |

| WIRE IDENTIFICATION CHART |  |  |
|---------------------------|--|--|
| CODE/COLOR                | FROM:  | TO:  |
| NNK<br>16 YEL             | KEYLESS ENTRY TOUCH<br>PAD SIGNAL                  | ENTRANCE DOOR<br>TOUCH PAD                 |
| NNL<br>16 YEL             | PASSENGER TEMP CONTROL<br>(CONTROL OUT)            | PASSENGER AC/HEATER                        |
| NNM<br>16 YEL             | PASSENGER VENT CONTROL<br>(CONTROL OUT)            | PASSENGER VENT                             |
| NNN<br>16 YEL             | CONTROL MODULE<br>(RIGHT FRONT SLIDE) (STOP)       | SLIDEOUT SWITCH<br>(RIGHT FRONT SLIDE)     |
| NNP<br>16 YEL             | CONTROL MODULE<br>(RIGHT FRONT SLIDE) (GREEN LED)  | SLIDEOUT SWITCH<br>(RIGHT FRONT SLIDE)     |
| NNR<br>16 YEL             | CONTROL MODULE<br>(RIGHT FRONT SLIDE) (RED LED)    | SLIDEOUT SWITCH<br>(RIGHT FRONT SLIDE)     |
| NNS<br>16 WHT             | CONTROL MODULE<br>(RIGHT FRONT SLIDE) (GROUND)     | SLIDEOUT SWITCH<br>(RIGHT FRONT SLIDEOUT)  |
| NNT<br>16 YEL             | CONTROL MODULE<br>(RIGHT FRONT SLIDE) (SIGNAL)     | RIGHT FRONT SLIDE, FRONT RAM<br>(ENCODER)  |
| NNU<br>16 YEL             | CONTROL MODULE<br>(RIGHT FRONT SLIDE) (+)          | RIGHT FRONT SLIDE, FRONT RAM<br>(ENCODER)  |
| NNV<br>16 WHT             | CONTROL MODULE<br>(RIGHT FRONT SLIDE) (-)          | RIGHT FRONT SLIDE, FRONT RAM<br>(ENCODER)  |
| NNW<br>16 YEL             | CONTROL MODULE<br>(RIGHT FRONT SLIDE) (SIGNAL)     | RIGHT FRONT SLIDE, REAR RAM<br>(ENCODER)   |
| NNX<br>16 YEL             | CONTROL MODULE<br>(RIGHT FRONT SLIDE) (+)          | RIGHT FRONT SLIDE, REAR RAM<br>(ENCODER)   |
| NNY<br>16 WHT             | CONTROL MODULE<br>(RIGHT FRONT SLIDE) (-)          | RIGHT FRONT SLIDE, REAR RAM<br>(ENCODER)   |
| NNZ<br>10 YEL             | CHASSIS BREAKER PANEL<br>(RH FRT SLIDE) (FRT RAM)  | CONTROL MODULE<br>(RIGHT FRONT SLIDE)      |
| PPA<br>10 WHT             | CHASSIS GROUND BAR<br>(RH FRT SLIDE) (FRT RAM)     | CONTROL MODULE<br>(RIGHT FRONT SLIDE)      |
| PPB<br>10 YEL             | CHASSIS BREAKER PANEL<br>(RH FRT SLIDE) (REAR RAM) | CONTROL MODULE<br>(RIGHT FRONT SLIDE)      |
| PPC<br>10 WHT             | CHASSIS GROUND BAR<br>(RH FRT SLIDE) (REAR RAM)    | CONTROL MODULE<br>(RIGHT FRONT SLIDE)      |
| PPD<br>10 YEL             | CONTROL MODULE<br>(RIGHT FRONT SLIDE)              | RH FRT SLIDE FRT RAM<br>(MOTOR DRIVE LINE) |
| PPE<br>10 YEL             | CONTROL MODULE<br>(RIGHT FRONT SLIDE)              | RH FRT SLIDE FRT RAM<br>(MOTOR DRIVE LINE) |

| WIRE IDENTIFICATION CHART |  |   |
|---------------------------|--|---|
| CODE/COLOR                | FROM:  | TO:   |
| PPF<br>10 YEL             | CONTROL MODULE<br>(RIGHT FRONT SLIDE)                | RH FRT SLIDE RR RAM<br>(MOTOR DRIVE LINE)         |
| PPG<br>10 YEL             | CONTROL MODULE<br>(RIGHT FRONT SLIDE)                | RH FRT SLIDE RR RAM<br>(MOTOR DRIVE LINE)         |
| PPH<br>14 YEL             | CHASSIS CLEARANCE LAMPS CRT #2<br>(REF MM)           | CLEARANCE/MARKER LAMPS                            |
| PPJ<br>14 YEL             | PASSENGER SUNVISOR SWITCH<br>DRIVER'S SIDE           | PASSENGER SUNVISOR SWITCH<br>PASSENGER'S SIDE     |
| PPK<br>14 YEL             | PASSENGER SUNVISOR SWITCH<br>DRIVER'S SIDE           | PASSENGER SUNVISOR SWITCH<br>PASSENGER'S SIDE     |
| PPL<br>14 YEL             | DASH RADIO<br>ACCESSORY POWER                        | TV/RADIO SPEAKER<br>SELECTOR SWITCH               |
| PPM<br>12 YEL             | OVERCURRENT PROTECTION<br>(15A BREAKER TYPICAL)      | LEFT FRONT SLIDEOUT LOCK<br>SWITCH                |
| PPN<br>12 WHT             | LEFT FRONT SLIDEOUT LOCK<br>SWITCH (REF PPM)         | GROUND  |
| PPP<br>12 YEL             | OVERCURRENT PROTECTION<br>(15A BREAKER TYPICAL)      | RIGHT FRONT SLIDEOUT LOCK<br>SWITCH               |
| PPR<br>12 WHT             | RIGHT FRONT SLIDEOUT LOCK<br>SWITCH (REF PPP)        | GROUND  |
| PPS<br>12 YEL             | LEFT FRONT SLIDEOUT LOCK<br>SWITCH                   | LEFT FRONT SLIDEOUT LOCK<br>MOTOR                 |
| PPT<br>12 YEL             | LEFT FRONT SLIDEOUT LOCK<br>SWITCH                   | LEFT FRONT SLIDEOUT LOCK<br>MOTOR                 |
| PPU<br>12 YEL             | RIGHT FRONT SLIDEOUT LOCK<br>SWITCH                  | RIGHT FRONT SLIDEOUT LOCK<br>MOTOR                |
| PPV<br>12 YEL             | RIGHT FRONT SLIDEOUT LOCK<br>SWITCH                  | RIGHT FRONT SLIDEOUT LOCK<br>MOTOR                |
| PPW<br>14 YEL             | SLIDEOUT LOCK SWITCH<br>W/SLIDEOUT SWITCH #1 IN DASH | SLIDEOUT ROOM #1 SWITCH<br>(POSITIVE)             |
| PPX<br>14 YEL             | SLIDEOUT LOCK SWITCH<br>W/SLIDEOUT SWITCH #3 IN DASH | SLIDEOUT ROOM #3 SWITCH<br>(POSITIVE)             |
| PPY<br>14 YEL             | SLIDEOUT LOCK SWITCH<br>W/SLIDEOUT SWITCH #4 IN DASH | SLIDEOUT ROOM #4 SWITCH<br>(POSITIVE)             |
| PPZ<br>12 YEL             | CHASSIS SUPPLIED WIRING                              | TRAILER TOW BATTERY FEED<br>(7 WAY TOW CONNECTOR) |
| RRA<br>14 YEL             | GENERAL SWITCH                                       | GENERAL LAMP                                      |

| WIRE IDENTIFICATION CHART |   |  |
|---------------------------|---|--|
| CODE/COLOR                | FROM:   | TO:  |
| RRB<br>14 YEL             | GENERAL SWITCH                                      | GENERAL LAMP   |
| RRC<br>14 YEL             | GENERAL SWITCH                                      | GENERAL LAMP   |
| RRD<br>14 YEL             | GALLEY CEILING FAN<br>SWITCH                        | GALLEY CEILING FAN                                     |
| RRE<br>14 YEL             | 10 OHM RESISTOR                                     | LOUNGE CEILING FAN<br>(LOW SPEED)                      |
| RRF<br>14 YEL             | BEDROOM READING LAMP SWITCH                         | BEDROOM READING LAMP                                   |
| RRG<br>14 YEL             | BEDROOM READING LAMP SWITCH #1<br>(2 SWITCH SYSTEM) | BEDROOM READING LAMP SWITCH #2<br>(2 SWITCH SYSTEM)    |
| RRH<br>14 YEL             | BEDROOM READING LAMP SWITCH #1<br>(2 SWITCH SYSTEM) | BEDROOM READING LAMP SWITCH #2<br>(2 SWITCH SYSTEM)    |
| RRJ<br>12 WHT             | SEVEN PIN CONNECTOR<br>(TRAILER CONNECTOR)          | GROUND   |
| RRK<br>16 YEL             | 2ND GALLEY HOLDING TANK                             | SELECTOR SWITCH  |
| RRL<br>16 YEL             | HOLDING TANK SELECTOR SWITCH                        | MONITOR PANEL  |
| RRM<br>14 YEL             | CENTER POWER<br>SUNVISOR SWITCH                     | CENTER SUNVISOR  |
| RRN<br>14 YEL             | CENTER POWER<br>SUNVISOR SWITCH                     | CENTER SUNVISOR  |
| RRP<br>16 YEL             | THERMOSTAT (LOW STAGE)                              | FURNACE (LOW STAGE)                                    |
| RRR<br>16 YEL             | THERMOSTAT (HIGH STAGE)                             | FURNACE (HIGH STAGE)                                   |
| RRS<br>16 YEL             | SLIDEOUT LOCK SWITCH (#1)                           | SLIDEOUT LOCK SWITCH (#2)                              |
| RRT<br>16 YEL             | AWNING CONTROL BOX<br>(LOCATED IN HOUSING PIN 1)    | DOOR AWNING LIMIT SWITCH<br>(LOCATED IN HOUSING PIN 1) |
| RRU<br>16 WHT             | AWNING CONTROL BOX<br>(LOCATED IN HOUSING PIN 2)    | DOOR AWNING LIMIT SWITCH<br>(LOCATED IN HOUSING PIN 2) |
| RRV<br>14 YEL             | VIDEO CAMERA SWITCHER                               | MONITOR  |
| RRW<br>14 YEL             | LOCKOUT POSITIONING SWITCH                          | FIREPLACE LOCKOUT RECP                                 |

| WIRE IDENTIFICATION CHART |   |   |
|---------------------------|---|---|
| CODE/COLOR                | FROM:   | TO:   |
| RRX<br>10 YEL             | 12V BREAKER PANEL<br>(30 AMP TYPICAL)               | SMART FUSE BLOCK<br>(POSITIVE)                |
| RRY<br>18 YEL             | SMART FUSE BLOCK<br>(COMMUNICATION BUS)             | SMART FUSE SWITCH PANEL                       |
| RRZ<br>18 WHT             | SMART FUSE BLOCK<br>(COMMUNICATION GROUND)          | SMART FUSE SWITCH PANEL                       |
| SSA<br>14 WHT             | FRONT LEFT SLIDE LOCK<br>(INDICATOR OUTPUT-GROUND)  | FRONT LEFT LOCK SWITCH<br>LED                 |
| SSB<br>14 WHT             | FRONT RIGHT SLIDE LOCK<br>(INDICATOR OUTPUT-GROUND) | FRONT RIGHT LOCK SWITCH<br>LED                |
| SSC<br>14 YEL             | JACK CONTROL PANEL<br>(LEVEL)                       | REMOTE AUTO LEVEL SWITCH                      |
| SSD<br>14 YEL             | JACK CONTROL PANEL<br>(STORE)                       | REMOTE AUTO LEVEL SWITCH                      |
| SSE<br>14 YEL             | JACK CONTROL PANEL<br>(COMMON)                      | REMOTE AUTO LEVEL SWITCH<br>(+)HWH (-)KWIKEE  |
| SSF<br>14 YEL             | JACK CONTROL PANEL<br>(INDICATOR LED)               | REMOTE AUTO LEVEL SWITCH<br>(-)HWH (+)KWIKEE  |
| SSG<br>18 YEL             | TRANSFORMER   | AUTO GENERATOR START<br>MONITOR PANEL         |
| SSH<br>18 WHT             | TRANSFORMER   | AUTO GENERATOR START<br>MONITOR PANEL         |
| SSJ<br>10 YEL             | BRAKE CONTROLLER POWER<br>(30-AMP BREAKER TYPICAL)  | BRAKE CONTROLLER<br>(POWER INPUT)             |
| SSK<br>14 WHT             | BRAKE CONTROLLER<br>(GROUND)                        | GROUND  |
| SSL<br>14 YEL             | CHASSIS REAR LAMP WIRING<br>(LEFT TURN ONLY)        | LEFT TURN SIGNAL<br>*NOT COMBO TURN/BRAKE*    |
| SSM<br>14 YEL             | CHASSIS REAR LAMP WIRING<br>(RIGHT TURN ONLY)       | RIGHT TURN SIGNAL<br>*NOT COMBO TURN/BRAKE*   |
| SSN<br>18 WHT             | FRONT RIGHT SLIDEOUT LOCK<br>END SWITCH (FROM NNS)  | CONTROL MODULE<br>(RIGHT FRONT SLIDE)(GROUND) |
| SSP<br>18 WHT             | LEFT FRONT SLIDEOUT LOCK<br>END SWITCH (FROM DS)    | CONTROL MODULE<br>(LEFT FRONT SLIDE)(GROUND)  |
| SSR<br>16 YEL             | EXTERIOR HOLDING TANK<br>SELECTOR SWITCH            | EXTERIOR MONITOR PANEL                        |
| SSS<br>16 YEL             | EXTERIOR HOLDING TANK<br>SELECTOR SWITCH            | 2ND GALLEY HOLDING TANK                       |

| WIRE IDENTIFICATION CHART |  |  |
|---------------------------|--|--|
| CODE/COLOR                | FROM:  | TO:  |
| SST<br>14 YEL             | GALLEY LAMP SWITCH #1                            | GALLEY LAMP SWITCH #2                                    |
| SSU<br>14 YEL             | GALLEY LAMP SWITCH #1                            | GALLEY LAMP SWITCH #2                                    |
| SSV<br>14 YEL             | BATH CEILING LAMP SWITCH #1<br>(2 SWITCH SYSTEM) | BATH CEILING LAMP SWITCH #2<br>(2 SWITCH SYSTEM)         |
| SSW<br>14 YEL             | BATH CEILING LAMP SWITCH #1<br>(2 SWITCH SYSTEM) | BATH CEILING LAMP SWITCH #2<br>(2 SWITCH SYSTEM)         |
| SSX<br>12 YEL             | DOOR AWNING SWITCH                               | DOOR AWNING CONTROL RELAY<br>(RELAY POSITION 87A EXTEND) |
| SSY<br>12 WHT             | DOOR AWNING SWITCH                               | DOOR AWNING LIMIT SWITCH                                 |
| SSZ<br>14 YEL             | LOUNGE CEILING ROPE LAMP<br>SWITCH (CIRCUIT #2)  | LOUNGE CEILING ROPE LAMP<br>(REF CIRCUIT KKP)            |
| TTA<br>14 YEL             | LEVELING SYSTEM CONTROLS                         | INDICATOR LAMP/ALARM<br>(POSITIVE)                       |
| TTB<br>14 WHT             | LEVELING SYSTEM CONTROLS                         | INDICATOR LAMP/ALARM<br>(NEGATIVE)                       |
| TTC<br>10 YEL             | CHASSIS BATTERY                                  | SLIDEOUT LOCK BREAKER                                    |
| TTD<br>14 YEL             | VEHICLE LEFT HEADLAMP HI<br>BEAM CIRCUIT         | LEFT HI BEAM LAMP  |
| TTE<br>14 YEL             | RELAY  | RIGHT DOCKING LAMP                                       |
| TTF<br>14 YEL             | RELAY  | LEFT DOCKING LAMP  |
| TTG<br>18 YEL             | FRONT THERMOSTAT<br>(MAIN)                       | REMOTE SENSOR  |
| TTH<br>18 YEL             | FRONT THERMOSTAT<br>(MAIN)                       | REMOTE SENSOR  |
| TTJ<br>14 YEL             | BRAKE LAMP<br>CIRCUIT BREAKER                    | BRAKE LAMP RELAY   |
| TTK<br>14 YEL             | RIGHT TURNLAMP<br>CIRCUIT BREAKER                | RIGHT TURN LAMP RELAY                                    |
| TTL<br>14 YEL             | LEFT TURN LAMP<br>CIRCUIT BREAKER                | LEFT TURN LAMP RELAY                                     |
| TTM<br>14 YEL             | BACKUP LAMP<br>CIRCUIT BREAKER                   | BACKUP LAMP RELAY  |

WIRE IDENTIFICATION CHART

| CODE/COLOR    | FROM:   | TO:  |
|---------------|---|--|
| TTN<br>14 YEL | PARK LAMP<br>CIRCUIT BREAKER                            | PARK LAMP RELAY                                  |
| TTP<br>12 YEL | AWNING CONTROL BOX                                      | PATIO AWNING #2<br>(MOTOR POSITIVE)              |
| TTR<br>12 WHT | AWNING CONTROL BOX                                      | PATIO AWNING #2<br>(MOTOR GROUND)                |
| TTS<br>16 YEL | AWNING CONTROL BOX                                      | PATIO AWNING #2<br>(SWITCH EXTEND)               |
| TTT<br>16 YEL | AWNING CONTROL BOX                                      | PATIO AWNING #2<br>(SWITCH COMMON)               |
| TTU<br>16 YEL | AWNING CONTROL BOX                                      | PATIO AWNING #2<br>(SWITCH RETRACT)              |
| TTV<br>16 YEL | AWNING CONTROL BOX                                      | WIND SENSOR #2<br>(POSITIVE)                     |
| TTW<br>16 YEL | AWNING CONTROL BOX                                      | WIND SENSOR #2<br>(NEGATIVE)                     |
| TTX<br>16 YEL | AWNING CONTROL BOX                                      | WIND SENSOR #2<br>(SPEED OUTPUT)                 |
| TTY<br>18 YEL | CHASSIS BATT DISCONNECT RELAY<br>(TERMINAL I)           | CHASSIS BATT DISCONNECT SWITCH                   |
| TTZ<br>18 YEL | CHASSIS BATT DISCONNECT RELAY<br>(TERMINAL S)           | CHASSIS BATT DISCONNECT SWITCH                   |
| UUA<br>18 YEL | CHASSIS BATT DISCONNECT RELAY<br>LOAD SIDE FUSE FEED    | CHASSIS BATT DISCONNECT SWITCH<br>INDICATOR LAMP |
| UUB<br>18 YEL | CHASSIS BATT DISCONNECT RELAY<br>BATTERY SIDE FUSE FEED | CHASSIS BATT DISCONNECT SWITCH                   |
| UUC<br>18 WHT | CHASSIS BATT DISCONNECT SWITCH                          | GROUND   |
| UUD<br>12 YEL | RIGHT REAR SLIDEOUT LOCK<br>SWITCH                      | RIGHT REAR SLIDEOUT LOCK<br>MOTOR                |
| UUE<br>12 YEL | RIGHT REAR SLIDEOUT LOCK<br>SWITCH                      | RIGHT REAR SLIDEOUT LOCK<br>MOTOR                |